June 13, 2002

By Overnight Courier

Docket Office California Public Utilities Commission State Building 505 Van Ness Avenue San Francisco, CA 94102

Re: Rulemaking 95-04-043; Investigation 95-04-044

Dear Sir or Madam:

Enclosed for filing are an original and four copies of the Petition of the North American Numbering Plan Administrator on Behalf of the California Telecommunications Industry for Relief of the 909 NPA. At the request of Commission staff, also enclosed are five copies for distribution to the Commissioners and an additional four copies in separately labeled envelopes for individual Telecommunications Division staff members assigned to this proceeding.

Please date-stamp the enclosed return copy as received and return it in the enclosed self-addressed stamped envelope. Thank you for your attention to this matter. If you have any questions regarding this filing, please contact the undersigned.

Respectfully submitted,

Kimberly Wheeler Miller Regulatory Policy Counsel NeuStar, Inc.



Before the PUBLIC UTILITIES COMMISSION OF CALIFORNIA San Francisco, California 94102

Order Instituting Rulemaking on the)	
Commission's Own Motion into Competition)	Rulemaking 95-04-043
For Local Exchange Service)	
)	
Order Instituting Investigation on the)	
Commission's Own Motion into Competition)	Investigation 95-04-044
For Local Exchange Service)	

PETITION OF THE NORTH AMERICAN NUMBERING PLAN ADMINISTRATOR ON BEHALF OF THE CALIFORNIA TELECOMMUNICATIONS INDUSTRY FOR RELIEF OF THE 909 NPA

NeuStar, Inc., the North American Numbering Plan Administrator ("NANPA"), in its role as the neutral third party NPA Relief Planner for California under the North American Numbering Plan and on behalf of the California telecommunications industry ("Industry"), 1 petitions the Public Utilities Commission of California ("Commission")² to approve the Industry's consensus decision to recommend to the Commission an all services distributed overlay (referred to as Alternative #6) of the 909 numbering plan area ("NPA") or a two-way geographic (referred to herein as Alternative #7) split as the preferred forms of relief for the 909 NPA. The Industry submits its recommendations to the Commission at the request of the Commission and based upon NANPA's projections that absent NPA relief, the supply of central

¹ The Industry is composed of current and prospective telecommunications carriers operating in, or considering operations within, the 909 area code of California.

² The Federal Communications Commission ("FCC") delegated authority to review and approve NPA relief plans to the states. *See* 47 C.F.R. § 52.19.

³ As the neutral third party administrator, NANPA has no independent view regarding the relief option selected by the Industry.

office codes (often referred to as "CO" or "NXX" codes) for the 909 NPA will exhaust during the first quarter of 2003. In order to allow sufficient time for completion of the selected relief plans prior to exhaust of CO codes in the 909 NPA, the Industry recommends that the Commission approve the recommended 10-month implementation schedule if the Commission approves the overlay alternative, or the 14-month implementation schedule if the Commission approves the two-way split alternative. In support of this petition and on behalf of the Industry, NANPA submits the following:

I. BACKGROUND

Due to high demand for diminishing numbering resources, NANPA originally completed a relief planning process for the 909 NPA during 1998 and the Industry' recommended relief plan was submitted to the Commission in December of that year. The Commission received comments from the industry, local government agencies and citizens regarding the proposed relief plans and ultimately issued an order for a relief plan but subsequently suspended the implementation of the plan.⁴ At the request of the Commission staff⁵ and given that the 909 NPA is projected to exhaust during the first quarter of 2003, NANPA notified the Industry on March 27, 2002 that NPA relief needed to be addressed.⁶ NANPA based its projection upon the

_

⁴ Opinion, R95-04-043; I95-04-044 (Dec. 22, 1999).

⁵ Letter from John Leutza, Director, Telecommunications Division, Public Utilities Commission of California to Joe Cocke, NANPA Senior Relief Planner, Western Region, NeuStar, Inc. (March 14, 2002).

⁶ In order to plan for the introduction of new area codes, NANPA and the Industry utilize the NPA Code Relief Planning & Notification Guidelines (INC 97-0404-016, Nov. 13, 2000) ("NPA Relief Planning Guidelines"). The NPA Relief Planning Guidelines assist NANPA, the Industry and Regulatory Authorities within a particular geographic NPA in the planning and execution of relief efforts. The NPA Relief Planning Guidelines can be accessed on the ATIS web site located at http://www.atis.org/atis/clc/inc/incdocs.htm.

current jeopardy rationing of CO code assignments at two per month.⁷ The Industry met via conference call on May 1, 2002 to discuss various relief alternatives.⁸ Pursuant to the NPA Relief Planning Guidelines, NANPA distributed an updated Planning Document ("PD") to the Industry prior to the relief planning meeting. The PD contained descriptions, maps, general facts and assumptions, and the projected lives of an all-services distributed overlay relief alternative, three two-way geographic split alternatives, and two three-way geographic split alternatives.⁹ Prior to the distribution of the PD, NANPA facilitated an Industry conference call to obtain input from the Industry for the creation of the PD. An Industry member proposed an additional two-way split following the pre-PD planning call and information regarding that alternative was added to the PD for the Industry's consideration during the relief planning meeting on May 1.

During the relief planning meeting, the Industry members evaluated the seven relief alternatives, described more fully below:

• Alternative #1 – Two-Way Geographic Split: The split boundary line runs along rate center boundaries in a west to east direction approximately through the center of the 909 NPA creating a northern NPA, referred to as "Area A" in the PD and a southern NPA, referred to as "Area B." Twenty-one rate centers, including Chino, Rialto, Colton, and Calimesa, are included in Area A. Twenty rate centers, including Corona, Riverside, Moreno and Banning, are included in Area B. The boundary line approximately separates Riverside and San

⁷

⁷ The 909 NPA has been in a jeopardy condition since 1998. A "jeopardy condition exists when the forecasted and/or actual demand for NXX resources will exceed the known supply during the planning/implementation interval for relief." Central Office Code (NXX) Assignment Guidelines, (INC 95-0407-008, Nov. 13, 2000) § 9.3 ("CO Code Assignment Guidelines"). The CO Code Assignment Guidelines can be accessed on the ATIS web site located at http://www.atis.org/atis/clc/inc/incdocs.htm. Following the declaration of jeopardy, the Industry meets and reaches consensus on CO code assignment rationing procedures.

⁸ A copy of the May 1 meeting minutes, including a list of attendees, is attached as Exhibit A.

⁹ A copy of the PD is attached as Attachment 2 to Exhibit A.

- Bernardino counties. Area A would have a projected NPA life of seven years to exhaust and Area B would have a projected NPA life of 12 years to exhaust.¹⁰
- Alternative #2 Two-Way Geographic Split: The split boundary line runs along rate center boundaries and carves out a small geographic section with the potential for high growth, referred to as "Area B," in the western portion of the existing 909 NPA. Area B consists of 10 rate centers including Corona, Arlington, Riverside and San Bernardino. The remainder of the NPA is referred to as "Area A" and includes the Chino, Highland, Moreno and Temescal Canyon rate centers. Alternative #2 keeps the Ontario, Riverside and San Bernardino corridor together. Area A would have a projected NPA life of 12 years to exhaust and Area B would have a projected NPA life of seven years to exhaust.
- Alternative #3 Two-Way Geographic Split: The split boundary line runs along rate center boundaries and separates the 909 NPA into a western portion, referred to as "Area A," and a geographically larger eastern portion, referred to as "Area B." Area A consists of 12 rate centers including Corona, Arlington, Rialto, and Upland. Area A includes the Temescal Canyon, Woodcrest, and Marshall rate centers. Alternative #3 keeps the Riverside and San Bernardino county seats together and the Pomona, Ontario, and Corona corridor together.

 Both Areas A and B would have a projected NPA life of nine years to exhaust.

The projected lives of the relief alternatives are based upon numbering resource demand projections provided to NANPA by service providers in preparation for the 2002 NRUF (Number Resource Utilization Forecast) and NPA Exhaust Analysis that NANPA will present to the North American Numbering Council and release to the public this summer. The new NRUF demand rate is projected to be 81 CO codes per year. This demand projection is based upon the elimination of jeopardy rationing upon the implementation of an NPA relief plan, and the continuation of pooling for local number portability capable service providers. The demand does not account for the FCC ordered implementation of pooling by wireless service providers in November 2002. [Following the approval of this petition by the Industry, NANPA released the 2002 NRUF and NPA Exhaust Analysis (June 5, 2002) ("2002 NRUF Report"). The 2002 NRUF Report can be accessed on the NANPA web site located at www.nanpa.com.]

- Alternative #4 Three-Way Geographic Split: Two boundary lines split the 909 NPA into three geographic areas. The western portion, or "Area A," includes the Chino, Ontario, and Upland rate centers. The northern portion, "Area B," includes the Marshall, Riverside, Colton, and Calimesa rate centers. The southern portion, "Area C," includes the Corona, Arlington, Moreno and Banning rate centers. This alternative keeps the Riverside and San Bernardino county seats together. Area A would have a projected NPA life of 19 years to exhaust, Area B would have a projected NPA life of 15 years to exhaust, and Area C would have a projected NPA life of 25 years.
- Alternative #5 Three-Way Geographic Split: Alternative #5 is similar to Alternative #4, but with an enlarged Area A. Area A includes the Upland, Ontario, and Temescal Canyon rate centers. Area B in the north includes the Marshall, Fontana, Colton, and Calimesa rate centers. Area C in the south includes the rate centers of Mira Loma, Riverside, Moreno, and Banning. Area A would have a projected NPA life of 13 years to exhaust, Area B would have a projected NPA life of 32 years to exhaust, and Area C would have a projected NPA life of 17 years. Alternative #5 does not comply with Industry guidelines, which require that severe imbalances in the projected lives of the proposed NPAs, such as a difference of more than 10 years, shall be avoided. Because this alternative was considered during the original relief planning process in 1998 and received favorable public comment, the Commission staff requested that NANPA include Alternative #5 for the Industry's consideration.
- Alternative #6 All Services Distributed Overlay: A new NPA code would be assigned to
 the same geographic area as the existing 909 NPA. Alternative #6 has a projected life of 9
 years.

5

¹¹ NPA Relief Planning Guidelines at §5.0(g).

• Alternative #7 – Two-Way Geographic Split: Alternative #7 is a variation of Alternative #1 in that it moves the Calimesa rate center from Area A into Area B. The split boundary line runs along rate center boundaries in a west to east direction approximately through the center of the 909 NPA creating a northern NPA, referred to as "Area A" in the PD and a southern NPA, referred to as "Area B." Area A would have a projected NPA life of seven years to exhaust and Area B would have a projected NPA life of 12 years to exhaust.

At the May 1 meeting, the participants discussed the attributes of the relief alternatives and reached consensus to recommend to the Commission Alternatives #6, the all-services distributed overlay plan, or Alternative #7, a two-way geographic split, as the preferred methods of relief for the 909 NPA.¹² During the meeting, Commission staff requested that during the review of split plans, the Industry consider preserving communities of interest. As a result, the Industry noted that the split boundaries of Alternatives #1 and #7 follow county lines closely and appears to preserve many communities of interest and keeps related communities within the same area code as their county seats. However, the Industry noted that Alternative #1 separates Calimesa from its community of interests in Riverside County.

The Industry eliminated Alternatives #4 and #5 because three-ways splits are a poor use on NPA resources and they divide communities of interest. Alternative #4 divides the Riverside County seat from surrounding communities of interest and splits the communities of interest between Ontario, Etiwanda, and Cucamonga. Also, the Industry noted that a 10-year difference exists between the projected exhaust dates for Area B and Area C. Alternative #5 separates Corona from Moreno Valley and it does not comply with Industry guidelines.

¹² See Attachment #2 to Exhibit A for a list of Industry agreed upon attributes of geographic splits and overlays.

Alternatives #1, #2 and #3 also were eliminated for dividing communities of interest. Alternative #1 separates Calimesa from Riverside County. Alternative #2 divides the communities of interest shared by Ontario and Chino and the Ontario airport from Chino and Pomona. The City of San Bernardino would be split as well. Alternative #3 would split the communities of Arlington and Mira Loma from Riverside, Rialto from San Bernardino, and Corona from Moreno Valley.

In considering Alternative #6, the Industry stated that an overlay would be the quickest form of relief to implement and that unlike splits, it would not divide any communities of interest. It also would not require any customers to change their telephone numbers. In its consideration of Alternative #7, the Industry noted that the alternative maintains the communities of interest between Calimesa and Riverside, Banning and Beaumont Counties.

II. DESCRIPTION OF THE RECOMMENDED RELIEF ALTERNATIVES

Alternative #6, the all-services distributed overlay, would superimpose a new NPA over the same geographic area covered by the existing 909 NPA. All existing customers would retain the 909 area code and would not have to change their telephone numbers. Consistent with FCC regulations and the California standard uniform dialing plan, customers will dial 1+10 digits for all local and toll calls.¹³

Alternative #7, a two-way geographic split, would split the 909 NPA into two NPAs, creating a northern NPA, referred to as "Area A," and a southern NPA, referred to as "Area B." Area A would have a projected NPA life of seven years and Area B would have a projected NPA life of 12 years. A geographic split requires customers located within the area receiving the new area code to change their telephone numbers. Customers will continue using seven-digit dialing

7

¹³ 47 C.F.R. §52.19(c)(3)(ii).

for local and toll calls beginning and terminating within the same NPA. Local and toll calls placed between the two area codes would require 1+10-digit dialing. In accordance with Industry guidelines, the Industry requests that if the Commission approves Alternative #7, that the 909 NPA be assigned to Area A to prevent customers within Area A, which has the shorter projected life span of seven years, from potentially having to change their telephone numbers twice in a relatively short period of time. Also, the Industry requests direction from the Commission as to which side of the new boundary line certain 909 CO codes rated to tandem switches located geographically outside of the 909 NPA should be assigned.

Whether the Commission approves an overlay or a split alternative, the Industry requests that the Commission provide direction as to whether the CO codes used for time and high volume call purposes (853 for time and 431 for high volume call-in purposes such as radio talk shows and contests) should be duplicated in the new NPA. Previously, NANPA automatically duplicated such codes, but due to on-going efforts to conserve numbering resources, Industry guidelines no longer allow the automatic duplication of those codes.

Industry participants reached consensus to recommend to the Commission a 10-month schedule for implementation of the overlay. The recommended schedule is as follows:

¹⁴ Industry guidelines state that "it is recommended that customers who undergo number changes shall not be required to change again for a period of 8-10 years." NPA Relief Planning Guidelines at §5.0(d).

¹⁵ The 219, 220, 252, and 813 CO codes are assigned out of the 909 NPA but rated in rate centers located outside of the 909 NPA.

Recommended Implementation Schedule for All Services Distributed Overlay

EVENT	TIMEFRAME
Total Interval	10 months
Notification from Commission to Industry	3 months
Permissive Dialing and Customer Education Period;	6 months
Mandatory dialing period begins at the end of the Permissive	
Dialing Period	
First Code Activation	1 month (after Mandatory
(Effective date for codes from the new NPA)	Dialing Period)

Industry participants reached consensus to recommend to the Commission a 14-month schedule for implementation of the geographic split. The recommended schedule is as follows:

Recommended Implementation Schedule for Two-Way Geographic Split

EVENT	TIMEFRAME
Total Interval	14 months
Notification from Commission to Industry	9 months
Permissive Dialing and Customer Education Period	3 months
Mandatory Dialing and Recorded announcement period	2 months

The Industry requests that the Commission include these timelines in order to ensure the quickest implementation of relief possible and facilitate customer education.

III. CONCLUSION

The Industry respectfully requests that the Commission issue an order approving one of the Industry's recommended methods for relief for the 909 NPA. The Industry also requests that

the order approve the appropriate relief implementation schedule as recommended by the Industry.

Respectfully submitted,

Kimberly Wheeler Miller
Director, Regulatory Law and Public Policy
NeuStar, Inc.
1120 Vermont Avenue, N.W., Suite 400
Washington, D.C. 20005
(202) 533-2912 (phone)
(202) 533-2972 (fax)
Kimberly.miller@neustar.com

Joe Cocke Senior NPA Relief Planner North American Numbering Plan Administrator NeuStar, Inc. 1445 Los Angeles Avenue, Suite 301-N Simi Valley, CA 93065 (805) 520-1945

June 13, 2002

EXHIBIT A

CALIFORNIA 909 NPA RELIEF INDUSTRY MEETING MAY 1, 2002

FINAL MINUTES

CALIFORNIA 909 NPA RELIEF INDUSTRY MEETING FINAL MINUTES MAY 1, 2002, 9:30 AM (PT) VIA CONFERENCE CALL

WELCOME, INTRODUCTIONS & AGENDA REVIEW

Mr. Joe Cocke, NeuStar NANPA Senior NPA Relief Planner opened the meeting with introductions, a review of the agenda, the objectives of the meeting and NANPA's roles and responsibilities. Joe mentioned that following this call an electronic survey would be sent to the attendees. A list of the attendees can be found in Attachment # 1.

REVIEW CONSENSUS PROCESS AND NPA RELIEF PLANNING GUIDELINES

Joe stated the ATIS (Alliance for Telecommunications Solutions) approved industry consensus process would be followed. He read the consensus process and explained how consensus is determined. In addition Joe stated that issues that were not captured by consensus could be expressed in the form of a Statement for the Record (in writing) and they could be conveyed at any point during the meetings. The NPA Code Relief and Planning and Notification Guidelines were referenced and are available for review. This document, as well as other relevant NPA assignment and relief guidelines, may be downloaded from the ATIS web site at (www.atis.org/atis/clc/incdocs.htm).

Additionally, Mr. Cocke explained that the following guidelines would apply when determining consensus in a conference call environment:

NANPA will proceed with the conference call based on those attending at the start of the call. That's when it's determined whether enough companies, industry segments, etc. are on the call to warrant continuing.

Some may choose to drop off the call, for whatever reason, but that will not influence the meeting proceeding with its agenda.

Silence will be considered agreement with a proposal, based on those on the call at the time consensus is called for.

It will not be necessary to determine who is still on the call, when each consensus question is called.

If it appears consensus may be difficult to achieve on a given issue, or the issue is very controversial, NANPA may opt to poll the attendees to see who is still participating. Anyone on the call may ask NANPA for a poll of the attendees, at any time.

STATUS OF CALIFORNIA 909 NPA

Joe gave an overview of the 909 history of relief back in 1998 and that the CPUC has requested NANPA to convene a meeting with the industry to update the recommended relief alternatives. The results of this meeting will be filed with the CPUC.

Joe stated that as of April 2002 there are 18 codes available for assignment, 29 Un-Assignable codes (UAs) including 9 set aside for the PA. There are 41 rate areas. The rationed rate is 2 codes per month and there have been 8 codes assigned in 2002 to wireless service providers. Jeopardy was declared in March 1998. Joe explained there is a breakdown of wireless and wireline code assignments for 909 in the planning document available on DDS. Joe informed the participants that at the present rationed rate the 2002 NRUF forecast projects the 909 to exhaust in 1Q2003. The new NRUF forecasted demand rate is 81 codes per year, which includes the non-LNP demand and the Pooling Administrator's forecasted demand. The breakdown of this demand over the next five years is 31 codes for the Pooling Administration and 374 codes for Non-LNP carriers. This equates to 81 codes per year. A representative from the Pooling Administration confirmed that out of the original 12 codes set aside the PA has assigned 3 codes. He went on to say their present forecast through January 2003 indicates there is no need for additional codes in pooling. He also mentioned the 909 has been in pooling since December 2000.

REVIEW PLANNING DOCUMENT ALTERNATIVES FOR THE 909 NPA

There are three 2-way split alternatives and two 3-way split alternatives and one all services overlay alternative. Joe stated he will review each one of these alternatives and the additional suggested alternative by an industry member then open it up for discussion of all the alternatives and for additional suggestions. Then the industry can look for those to eliminate.

Alternative # 1 – two-way split:

The proposed boundary line runs along rate area boundaries generally following the county lines of Riverside and San Bernardino Counties. There are 21 rate areas north of the split line and 20 rate areas south of the split line. This alternative separates Riverside and San Bernardino Counties.

Area A
Total CO Codes = 428
Total CO Codes = 325
Area code life = 7 years
Area code life = 12 years

Alternative # 2 – two-way split

The proposed boundary line separates potential high growth areas in these ten rate areas: Arlington, Colton, Corona, Riverside, Mira Loma, Ontario, Redlands, Rialto, Riverside, San Bernardino into one NPA in Area B. This alternative keeps the Ontario-Riverside-San Bernardino corridor together.

Area A Area B
Total CO Codes = 329 Total CO codes = 424Area code life = 12 years Area Code life = 7 years

Alternative #3 – two-way split

The proposed boundary line separates the twelve rate areas of Arlington, Claremont-San Dimas, Chino, Corona, Diamond Bar, Etiwanda, Fontana, Mira Loma, Ontario, Pomona, Upland and Rialto into one NPA in Area A. This alternative keeps the Riverside and San Bernardino County seats together and keeps the Pomona –Ontario-Corona corridor together.

Area A Area B

Total CO Codes = 375

Area code life = 9 years

Total CO Codes = 378

Area Code life = 9 years

Alternative # 4 – three-way split

This is a three-way split. The proposed split lines separate the western area rate areas of Chino, Diamond Bar, Claremont- San Dimas, Ontario, Pomona and Upland into one NPA in Area A; the rate areas of Etiwanda, Fontana, Arrowhead, Crestline, Big Bear Lake, Big Bear City, Calimesa, Colton, Highland, Mira Loma, Marshall, Mentone, Rialto, Riverside, Running Springs, Redlands and San Bernardino are in Area B; and the rate areas of Arlington, Banning, Corona, Elsinore, Hemet: Anza-DA, Hemet-Hemet DA, Hemet-Homeland DA, Hemet-San Jacinto DA, Hemet-Sage DA, Idyllwild, Lakeview Nuevo, Murrieta, Moreno, Perris, Temecula, Temescal Canyon, Sun City, and Woodcrest are in Area C. This alternative keeps the Riverside and San Bernardino County seats together.

Area A Area B Area C

Total CO Codes = 252 Total CO Codes = 292 Total CO Codes = 209
Area code life = 19 years Area code life = 15 years Area code life = 25 years

<u>Alternative # 5 – three-way split</u>

This is a three-way split. The proposed split lines separate the western area rate areas of Chino, Etiwanda, Corona, Diamond Bar, Claremont- San Dimas, Ontario, Pomona, Temescal Canyon and Upland into one NPA in Area A; the rate areas of Fontana, Arrowhead, Crestline, Big Bear Lake, Big Bear City, Calimesa, Colton, Highland, Marshall, Mentone, Rialto, Running Springs, Redlands and San Bernardino are in Area B; and the rate areas of Arlington, Banning, Elsinore, Hemet: Anza-DA, Hemet-Hemet DA, Hemet-Homeland DA, Hemet-San Jacinto DA, Hemet-Sage DA, Idyllwild, Lakeview Nuevo, Mira Loma, Murrieta, Moreno, Perris, , Riverside, Temecula, Sun City, and Woodcrest are in Area C. This alternative does not comply to the INC guidelines.

Area A Area B Area C

Total CO Codes = 313 Total CO Codes = 172 Total CO Codes = 268
Area code life = 13 years Area code life = 32 years Area code life = 17 years

Overlay Alternative

Alternative # 6 - All Services Overlay

This alternative is an all services distributed overlay. Customers would retain their current telephone numbers; 1 plus ten-digit dialing by all customers between and within area codes in the area covered by the new area code would be required.

Total CO Codes = 753 Area code life = 9 years

INDUSTRY SUGGESTED RELIEF ALTERNATIVE

ALTERNATIVE # 7 – NPA SPLIT

This alternative is a slight modification of Alternative # 1 by moving the Calimesa rate area to area B. The split line follows the rate area boundaries between the following rate areas: Chino & Corona; Ontario & Corona; Ontario & Mira Loma; Fontana & Mira Loma; Rialto & Mira Loma; Rialto & Riverside; Colton & Riverside; Colton & Moreno; Mentone & Calimesa; Running Springs & Calimesa; Big Bear Lake & Calimesa; Big Bear City & Calimesa.

There is insignificant change to the projected lives of Alternative # 1. The details of Alternative # 7 are as follows:

Area A Area B

Total CO Codes: 422 Total CO Codes: 331
Area code life = 7 Years Area code life = 12 Years

ADDITIONAL RELIEF ALTERNATIVES

There were no additional alternatives presented for consideration during the meeting.

DISCUSSION OF RELIEF ALTERNATIVES

Develop PROs & CONs of each alternative & discuss communities of interest?

A representative of the CPUC stated that during the previous relief planning in 1998 the Commission received comments from the community of the City of Moreno Valley, which cite significant commercial and transportation ties between their city and the communities of Riverside and Corona. Furthermore, the City of Moreno Valley does not consider itself to share important links to San Bernardino. Based on this information, it appears that Alternative #1 and Alternative #7 would be more appealing to these communities. This was supported by an industry participant who noted that the split line of both alternatives follows a natural corridor and appears to preserve existing communities of interest.

ALTERNATIVE #1

An industry participant noted that this Alternative along with # 7 seems to work better by generally following the county line to keep the related communities with their county seats – that is it would be best if they were kept in the same NPA. This alternative separates Calimesa from its communities of interest in Riverside County.

ALTERNATIVE #2

An industry participant noted that Alternative #2 divides the communities of interest shared by Chino and Ontario. There is a joint city effort there. Additionally it was noted this alternative would split the Ontario airport from Chino and Pomona; and the City of San Bernardino would be split since it involves the Marshall rate area.

ALTERNATIVE #3

It was noted that the split boundary depicted in Alternative #3 splits the communities of Arlington and Mira Loma from Riverside (their county seat). Additionally, this alternative splits the communities of Rialto and Fontana from San Bernardino (their county seat). While this alternative keeps the two county seats together it was mentioned there is more value in keeping the communities with their respective county seats. Alternative #3 also separates Corona from Moreno Valley.

ALTERNATIVE #4

It was noted that Alternative #4 splits the Riverside County seat from the rest of the communities in the county. Furthermore, this alternative splits the community of interest currently enjoyed by the communities of Ontario, Etiwanda and Cucamonga. It was also noted that there is a 10-year difference between area "B" and area "C".

ALTERNATIVE #5

It was noted that this relief alternative does not comply with industry (INC) guidelines, which prohibit relief alternatives with life spans greater than 10-years between areas. This area also separates Corona from the community of interest claimed by the City of Moreno Valley.

ALTERNATIVE #6

It was noted that an overlay would prove to be the quickest relief alternative to deploy. Furthermore, it was noted that, unlike the split alternatives, the overlay relief plan does not have any impact on communities of interest in the affected area.

ALTERNATIVE #7

It was noted that Alternative #7 shares virtually the same characteristics as Alternative #1, with the exception of the placement of the Calimesa rate center. It was noted by an industry participant that while Calimesa strattles both San Bernardino and Riverside Counties, it identifies itself more with Riverside County and the communities of Banning and Beaumont in that county.

A wireless service provider on the call noted that Alternative #7, as well as all the other split alternatives require some portion of the wireless customers in the 909 NPA to change their telephone numbers. The overlay alternative on the other hand does not require wireless customers to make any changes to their service.

In response to a question from the CPUC the industry participants voiced agreement that two-way split relief plans require longer implementation timeframes than overlay relief plans; while three-way splits plans require the longest of all the relief plans, particularly if they are deployed in a phased-in approach.

12:00 LUNCH

CONSENSUS ON ELIMINATION OF RELIEF ALTERNATIVES

The industry agreed to eliminate alternatives:

A proposal was made, and consensus was reached to eliminate Alternatives #4 and #5 because they divide many existing communities of interest. Additionally, it was noted that three-way splits are a poor use of numbering resources.

A proposal was made, and consensus was reached to eliminate Alternative #3 because this alternative divides existing communities of interest.

A proposal was made, and consensus was reached to eliminate Alternative #2 because the proposed boundary in this alternative splits existing communities of interest.

<u>Statement for the Record</u>: Verizon Wireless - Verizon Wireless wishes to state that it opposes the withdrawal of Alternative 2. That proposal, which clusters the areas where most wireless customers are currently located, would reduce the impact of a split both on Verizon Wireless and its many customers.

Verizon Wireless likewise opposes the other split plans being considered and notes that every split considered hurts some people. For these reasons, Verizon Wireless strongly supports Alternative 6, the general services overlay, as the best alternative for area code relief in the 909 NPA.

A proposal was made and consensus was reached to eliminate Alternative #1 because this relief alternative separates the community of Calimesa from the rest of Riverside County.

REACH CONSENSUS ON RELIEF ALTERNATIVE

A recommendation was made, and consensus was reached to submit both alternative #6 (the overlay) and alternative #7 (a two-way split) to the CPUC for their consideration in the relief of the 909 NPA.

QUESTIONS & POINTS OF INTEREST

Joe raised some questions and points of interest with the industry:

• NANPA has already assigned two relief NPAs – 951 and 752. If a 2-way split or an overlay is used the 951 would be assigned and if a 3-way split is adopted both new NPAs would be used.

It was noted that the life of side "B" in Alternative # 7 is 12 years, which means this area is less likely to undergo another NPA relief in fewer than 8 years, and in accordance with industry guidelines the side that changes to a new NPA would not be required to change again for a period of 8 to 10 years. Therefore, it is recommended that in the event the CPUC selects Alternative #7 for relief of the 909 NPA, the industry recommends that Side "A" of the relief alternative retain the existing 909 NPA designation and Side "B" change to the new NPA. (It was noted that in the previous relief decision the southern area was already notified they would be changing to the new NPA, so this would not be anything new).

- If a split is adopted consideration should be given to the Freeway Call boxes in each county its believed these are wireless services and may involve more than one SP since there are three counties in the 909. Joe stated that no decision was needed at this time but should be noteworthy during the implementation of a split.
- Need recommendation on the disposition of the tandem codes rated in rate areas outside of the 909 geography if it's a split, do they change or stay in 909? Anaheim = 219, 220, 252, 813 are SP's codes most likely left over from previous grandfathering. Also the Emergency Preparedness code: 561 per Pacific Bell will be returned in the near future. Santa Ana = 853 (Time Service). Joe stated that NANPA and the industry would be looking for direction from the CPUC on this issue.
- Need disposition of and if there is to be duplication of (853) time and (431) HVCI codes by the CPUC. The prior practice with Splits in California has been to duplicate the time and HVCI codes, however the CO Code administration guidelines do not allow this to automatically take place. Joe stated that the industry would be looking for direction from the CPUC on this issue.
- Need a SP to volunteer to provide the test number during implementation. Joe stated that no decision is needed at this time but the industry members should consider being a volunteer to provide the test number.

SPECIFIC INDUSTRY RECOMMENDATIONS

ESTABLISH DIALING PLAN

Joe stated that in California there exists a standard uniform dialing plan for all NPAs:

If an OVERLAY is adopted by the CPUC, the dialing plan is: 1+10-Digits (1+NPA+NXX+XXXX) for all local and toll (HNPA and FNPA) calls

If a TWO-WAY SPLIT is adopted by the CPUC, the dialing plan is: 7-Digit (NXX-XXX) Local and Toll (HNPA) 1+10-Digits (1+NPA+NXX+XXXX) Local and Toll (FNPA)

ESTABLISH IMPLEMENTATION SCHEDULE

Joe asked the industry to suggest a recommendation to the CPUC on implementation Intervals – CPUC prior notice to the industry, length of permissive dialing and length of recorded announcement period.

An agreement was reached to recommend the following ten-month implementation schedule to the CPUC for Alternative #6 (overlay):

OVERLAY IMPLEMENTATION TIMELINE	
Notification from Commission to Industry	3 Months
Permissive Dialing/ Customer Education Period before Mandatory 10D Dialing	6 Months
Delay to open new NPA	1 Month
Total	10 Months

An agreement was reached to recommend the following fourteen-month implementation schedule to the CPUC for Alternative #7 (two-way split):

TWO-WAY SPLIT IMPLEMENTATION TIMELINE	
Notification from Commission to Industry	9 Months
Permissive Dialing Period	3 Months
Mandatory Dialing & Recorded	2 Months
Announcement Period	2 Monuis
Total	14 Months

While the ILECs agreed to these intervals there were other industry members that expressed concern that the aforementioned timelines may lead to unavailability of numbering resources due to "technical exhaust."

STATEMENTS FOR THE RECORD

Statement for the Record: Verizon - "Verizon strongly believes that alternative #6, the all-services overlay relief plan, is by far the best choice of area code relief for customers in the 909 NPA. In light of the fact that many customers are already dialing 10 digits in this area and that numbering resources are scarce in NPA 909, and that in our

experience, customers prefer 10-digit dialing to changing the area code portion of their phone number, and that customers adjust readily and smoothly to 10-digit dialing, Verizon strongly recommends that the California PUC order overlay area code relief for this NPA in the very near future."

A representative for SBC stated they concur with this statement

Statement for the Record: AT&T Wireless - From AT&T Wireless' perspective, it is imperative that the CPUC adopt an area code relief plan expeditiously in the 909 NPA to avoid exhaust of numbers. Although AT&T Wireless would prefer that the relief be in the form of an all-services overlay, ensuring an adequate supply of numbers in a timely manner is the most critical issue.

FILING OF THE RELIEF PLAN WITH THE CPUC

An industry member asked the CPUC – staff on the expected process, how will the results of the meeting be filed and will there be comments and public meetings?

In response, the CPUC Staff stated that similar to other relief proceedings under the Local Competition Docket, an ALJ ruling would be issued requesting comments from the industry regarding the relief plans. Additionally, a schedule for possible public meetings would also be included in the ALJ ruling. At present there is no timetable available for the issuance of the ALJ ruling.

REVIEW OF DRAFT MEETING MINUTES & DRAFT COMMISSION FILING

Joe stated he would have the draft minutes and the draft filing on DDS in the next two weeks – by May 15th and we could have a review / approval of the minutes & filing the following week on May 22nd or within 3 weeks of today's meeting. The industry agreed to have a review and approval meeting of the minutes & the relief petition on:

Date: May 22, 2002 at 9:30 am (PT). Conference Bridge: (847) 619-6648

Passcode: 7574599#

There were no further discussion items and the meeting was adjourned.

###

(These minutes were approved as final by the industry on May 22, 2002)

ATTACHMENT #1 TO EXHIBIT A

CALIFORNIA 909 NPA RELIEF INDUSTRY MEETING MAY 1, 2002 PARTICIPANTS

Attachment I CALIFORNIA – 909 NPA RELIEF PLANNING CALL – MAY 1, 2002 PARTICIPANTS

NAME	COMPANY	EMAIL
Jean Yoon	Allegiance Telecom	jean.yoon@allegiancetelecom.com
Mike Brantley	Arch Wireless	mbrantley@arch.com
Mark Lancaster	AT&T	lancaster@att.com
Mitchell Fischmann	AT&T Wireless	mitchell.fischmann@attws.com
Suzanne Toller	AT&T Wireless	suzanne.toller@attws.com
Jerome Candelaria	California Cable	jerome@calcable.org
Pete Long	Cingular Wireless	peter.j.long@cingular.com
Bob Benjamin	CPUC	bkb@cpuc.ca.gov
Cherrie Conner	CPUC	chr@cpuc.ca.gov
Michaela Pangilinan	CPUC	wow@cpuc.ca.gov
Dan Meldazis	Focal Communications	dmeldazis@focal.com
Christian Miller	ICG	christian_miller@icgcomm.com
Bea Klemmensen	NANPA CO Code Admin.	bea.klemmensen@nanpa.com
Joe Cocke	NANPA Relief Planning	joe.cocke@nanpa.com
Frank Colaco	NANPA Relief Planning	frank.colaco@nanpa.com
Jim Deak	NANPA Relief Planning	jim.deak@neustar.biz
Kevin Gatchell	NeuStar Pooling	kevin.gatchell@neustar.com
Bruce Armstrong	NeuStar Pooling	bruce.armstrong@neustar.biz
Cecilia Louie	NeuStar Pooling	cecilia.louie@neustar.biz
Fredda Hutchison	Nextel	fredda.hutchison@nextel.com
Lowell Ebert	Protection One	lowellebert@protectionone.com
Jeff Mondon	SBC/PacBell	jm7626@sbc.com
George Guerra	SBC/PacBell	geguerr@msg.pacbell.com
Renate Howell	SBC/PacBell	rh4746@sbc.com
Micki Burton	SBC/PacBell	Mb1469@msg.pacbell.com
Sharon Klaus	Sprint PCS	sklaus01@sprintspectrum.com
Pat Maroney	Sprint PCS	pmaron01@sprintspectrum.com
Tom Pease	Time Warner	tom.pease@twtelecom.com
Gary George	Verizon	gary.george@verizon.com
Al Sabsevitz	Verizon	al.sabsevitz@verizon.com
Dianne Adams	Verizon	dianne.adams@verizon.com
Brenda Birdwell	Verizon	brenda.birdwell@verizon.com
Jena Downs	Verizon	jena.m.downs@verizon.com
Mary Siegel	Verizon	mary.l.siegel@verizon.com
Scott Sheets	Verizon Wireless	scott.sheets@verizonwireless.com
Cathy Finney-Turner	Verizon	cathy.finney@verizon.com
Jim McTarnahan	Verizon Wireless	jmct@gmssr.com
Deborah Gooden	WorldCom	debra.gooden@wcom.com
Denise Thomas	WorldCom	denise.thomas@wcom.com

ATTACHMENT #2 TO EXHIBIT A

UPDATED PLANNING DOCUMENT AND OTHER MATERIALS PROVIDED TO THE INDUSTRY April 12, 2002

To: All 909 NPA Code Holders and Interested Industry Members (CA),

Subject: Industry Planning Conference Call to Plan Relief for 909 NPA

Neustar, Inc., North American Numbering Plan Administration (NANPA) has scheduled an area code relief-planning meeting via conference call to provide the industry an opportunity to develop a relief plan for the 909 NPA. NANPA is responsible for initiating NPA relief planning (in accordance with the NPA Code Relief Planning and Notification Guidelines, INC 97-0404-016) in areas within the United States in sufficient time to prevent exhaust of numbering resources before relief is provided. The 909 NPA in California is projected to exhaust 1Q2003 at the currently rationed rate.

NANPA completed the relief planning process during 1998 and an industry recommended relief plan was submitted to the California Public Utilities Commission (CPUC) in December 1998. The CPUC subsequently ordered a relief plan that was later suspended. The 909 NPA has been in rationing since then and in pooling since December 2000. On March 14, 2002, the CPUC requested NANPA to convene an industry relief meeting to develop new alternatives since the previously submitted relief plan is obsolete (see attached letter).

On May 1, 2002, NANPA will be hosting an industry meeting via conference call to develop a relief plan for the 909 NPA. The objective of the meeting is to reach consensus among members of the telecommunications industry on a single relief plan for the 909 NPA. The results of this meeting and the industry's recommendations will be forwarded on to the CPUC. We will follow the consensus process, developed in an open industry forum, under the auspices of the Alliance for Telecommunications Industry Solutions (ATIS). An agenda is attached. Please come prepared to make a decision.

An updated Planning Document (PD) for the 909 NPA developed by NANPA is enclosed and will be used to assist the industry with NPA relief planning efforts. NANPA welcomes the submission of other relief alternatives from the industry. Additional alternatives will also be accepted during the meeting, although advance submission is recommended to allow entities time to review them in advance.





Page 2:

Because the impacts of NPA relief are so significant, NANPA strongly encourages your participation on May 1, 2002. Experience has demonstrated that this could be the only meeting of the industry before a decision is reached on a recommended plan. The relief planning meeting conference call will be on <u>May 1, 2002</u>, at 9:30 a.m. Pacific time (11:30 a.m. Central, 12:30 p.m. Eastern)

The dial in number is (847) 413-3193

The pass code is 7563736#

Recently NANPA has experienced a decrease in attendance at the face-to-face relief planning meetings and a significant increase in attendance on the conference bridge. Due to meeting room acoustics those at the meetings have found it difficult to clearly communicate with those on the bridge and vise versa. NANPA polled the industry on preferences and received a majority of responses to attend this meeting via conference call. Therefore, we will conduct the meeting via conference call.

Because industry members will be attending via conference call and will participate in the consensus process, they will be expected to have all relevant materials for the meeting available prior to the call. All meeting materials (PD, maps, etc.) are posted to NANPA's document Distribution Service (DDS) several weeks in advance of the meeting date.

If you have any questions, please give me a call at (805) 520-1945.

Regards,

Joseph R. Cocke Sr. NPA Relief Planner – Western Region NANPA

C: Bob Benjamin – CPUC – Telecom Division Enclosures



STATE OF CALIFORNIA GRAY DAVIS, Governor

PUBLIC UTILITIES COMMISSION

505 VAN NESS AVENUE SAN FRANCISCO, CA 94102-3298

March 14, 2002

Joe Cocke NANPA Senior Relief Planner, Western Region 1445 E. Los Angeles Ave., Ste. 301N Simi Valley, CA 93065

RE: Updating the 909 Area Code Change Plan

Dear Mr. Cocke:

The Telecommunications Division of the California Public Utilities Commission directs NANPA to convene a meeting of telecommunications industry participants to choose one or more (but not more than five) industry-approved plans for providing more telephone numbers in the 909 numbering plan area (NPA). The recently released <u>Audit Report on the 909 Area Code</u> found that the area code change plan for the 909 NPA submitted to the CPUC in December 1998 should be revised as necessary to reflect more current conditions, and that the CPUC should move forward in adopting an area code change plan for the 909 NPA in order to allow adequate time for carriers to implement an area code change. Because NANPA's most recent projections of the lives in the previous 909 area code change plan were submitted in February 2000, we find that it is necessary to recalculate the projected lives of any proposed split plans and reexamine possible area code change plans.

We request that NANPA perform its calculations of projected lives assuming that prefixes held by wireless carriers will *not* have the option of "grandfathering" to keep their previous area codes in spite of any area code change.

In order to provide sufficient time for the CPUC to review and act upon the industry proposal, please submit the proposed 909 area code change plan(s) to the CPUC by June 17, 2002. Thereafter, we will determine where, when, and whether public meetings are necessary to gather public input on the change plans proposed by the industry.

Should you have questions, if you anticipate any difficulties with submitting the revised 909 NPA proposal by the above-referenced date, or wish to discuss this matter further, please contact Bob Benjamin at (415) 703-1069.

Sincerely,

/s/ John Leutza

John Leutza Director, Telecommunications Division

cc: President Loretta Lynch



ALJ Pulsifer Service List for R. 95-04-043, I. 95-04-044

CALIFORNIA 909 NPA RELIEF INDUSTRY MEETING MAY 1, 2002 9:30 AM (PT) VIA CONFERENCE CALL

CALL IN NUMBER: (847) 413 - 3193 PASS CODE: 7563736 #

AGENDA

9:30	welcome, introductions, Consensus Definition / Statements for the record
9:45	Review of INC Guidelines, NANPA's roles and responsibilities
10:00	Review of 909 NPA History and Status
10:15	Review of Updated Planning Document and Proposed Relief Alternatives
11:00	New Alternatives from Industry Participants
11:15	BREAK
11:30	Discussion of Relief Alternatives
12:30	LUNCH
1:30	Elimination of Alternatives
2:00	Consensus on Relief Alternative and Dialing Plan
2:30	BREAK
2:45	Consensus on Implementation Intervals
3:00	Set Date for Conference Call to Approve Minutes and Cover Letter to CPUC
3:30	Open Discussions
4:00	Adjourn

INDUSTRY CONSENSUS PROCESS

Consensus is established when substantial agreement has been reached among interest groups participating in the consideration of the subject at hand. Interest groups are those groups materially and differently affected by the outcome or result of the issue or question being called. Substantial agreement means more than a simple majority, but not necessarily unanimity. Under some circumstances, consensus is achieved when the minority no longer wishes to articulate its objection.

The consensus process is to free from interest group dominance, requiring that all views and objections be considered. This requires that a concerted effort be made toward issue resolution. Input from all participants will be considered carefully and in good faith in seeking and in reaching consensus recommendations and resolutions.

When there are questions or disputes regarding consensus, leaders or participants should ask objecting participant(s) to state the rationale for the objection. Opposition should not be assumed solely on an objecting participant's perceived interest group identity. Once the objecting participant(s) rationale is known and understood, other participants might then be swayed by the merits of the statement and the opportunity to reach a more clear path toward consensus may be achieved.

Therefore, the key factor in determining whether consensus is reached should be the rationale for how a question or issue directly and materially affects any given participant.

CLC Principles and Procedures Section 6.8.7

October 2000

Silence on the part of a participant when a resolution to an issue is proposed is considered to be agreement with the proposed resolution. Therefore, all participants are encouraged to articulate their concerns regarding proposed resolutions, and the leadership is expected to ensure that all participants are afforded an opportunity to voice their objections.

INC Administrative Guidelines Consensus Process

INC 95-0127-005 Reissued January 1998

General NPA Relief Alternative Attributes

Splits Overlays

General Attributes of Splits

- Splits provide a single area code for each geographic area. This may minimize confusion for customers outside the area. Implementation is generally understood.
- Splits require an area code change for approximately one-half of customers in a two-way split, and two-thirds of customers in a three-way split.
- Geographic splits permit 7-digit dialing within an area code.
- Stationery, business cards and advertising containing a ten-digit phone number will need to be revised by customers receiving the new area code.
- Future splits will reduce the geographic size of the area code.

General Attributes of Overlays

- With an overlay there will be more than one area code in a geographic area. Where the overlay is a new concept some customer education is desirable.
- An overlay will not require existing customers to change their area code.
- An overlay requires customers to dial 10 digits (or 1 + 10 digits) for all calls
- There is no need to revise stationery, business cards and advertising unless they contain only seven digit phone numbers.
- An overlay will end further shrinking of the geographic size of the area code because subsequent relief will likely be another overlay.

General NPA Relief Alternative Attributes

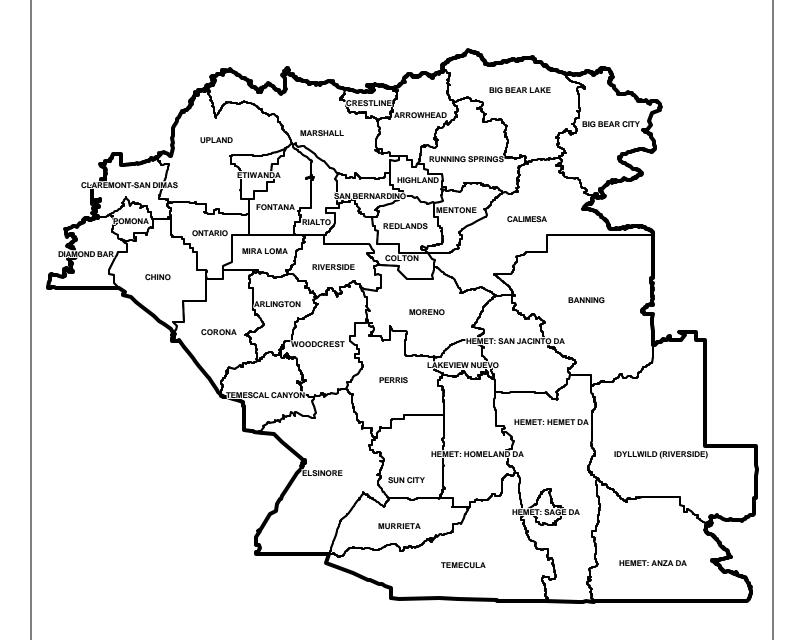
Overlays

General Attributes of Concentrated Growth Overlays

- Special and unique monitoring methods, not currently available, are required for exhaust for the area outside of the concentrated overlay, and it is difficult to predict the exhaust of the area outside of the concentrated overlay area.
- Normally, no existing customers will be required to change their telephone number.
- Customer confusion pertaining to dialing for a concentrated overlay could exist.
- A concentrated growth overlay minimizes implementation of 10 digit dialing for customers.
- Customer confusion pertaining to dialing for a concentrated overlay could exist.
- In order to preserve codes, the NPA must be identified as needing relief and the relief plan needs to be approved much earlier in order to preserve enough codes to serve the non-concentrated overlay area.

NPA 909 Rate Center Map





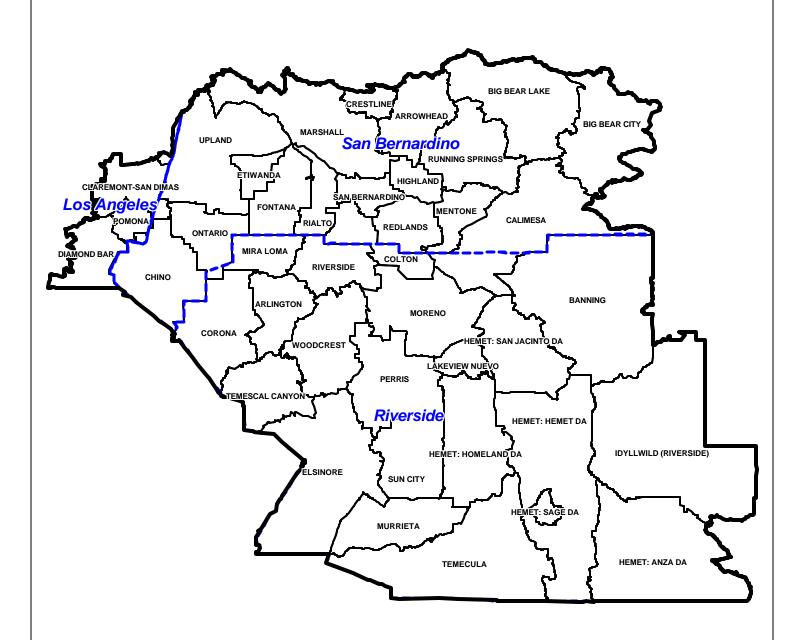
NPA 909 Map Legend

NPA Boundaries

Rate Center Boundaries

NPA 909 Rate Center & County Map



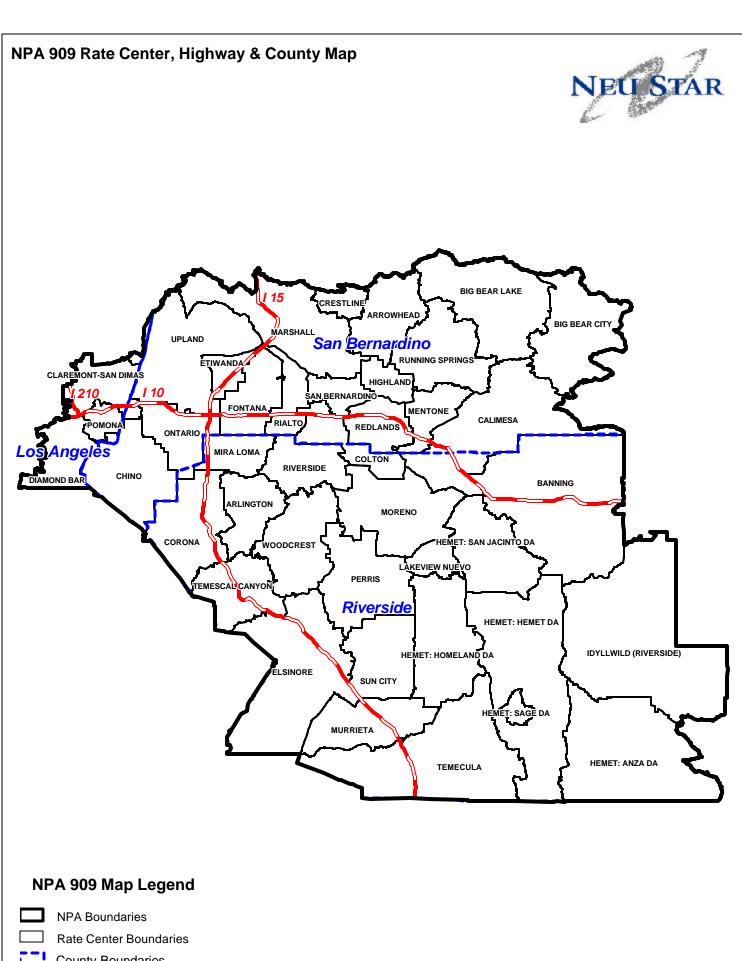


NPA 909 Map Legend

NPA Boundaries

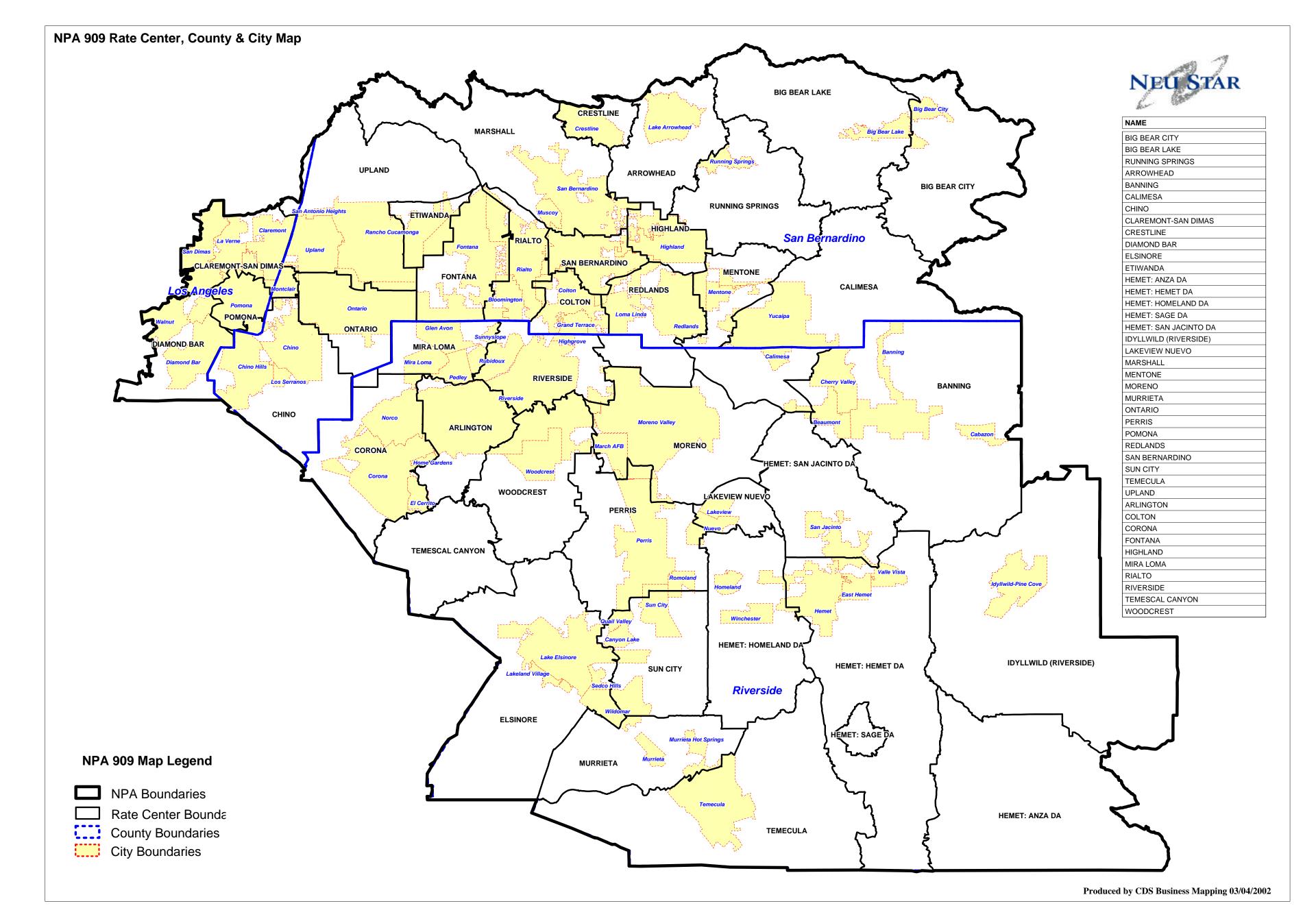
Rate Center Boundaries

County Boundaries



County Boundaries

Interstate Highways



INTERIM COUNTY POPULATION PROJECTIONS

ESTIMATED JULY 1, 2000 AND PROJECTIONS FOR 2005, 2010, 2015, AND 2020

State of California Gray Davis, Governor

Department of Finance B. Timothy Gage, Director



Demographic Research Unit 915 L Street Sacramento, CA 95814 (916) 322-4651 http://www.dof.ca.gov

June 2001

CKNOWLEDGMEN	ITS			
is report was prepared by	/ Nicola Standish.	Carol Corcoran	provided technical	l assistance.
GGESTED CITATION	ON			
te of California, Departn cramento, California, Jun	nent of Finance, <i>Inte</i> to 2001.	rim County Pop	ulation Projections	

INTERIM COUNTY POPULATION PROJECTIONS

Contents

This report presents the 2000 estimated population and the projected population for 2005, 2010, 2015, and 2020 for California counties.

Methodology

These interim population projections are an update of the baseline population projections produced by the Department of Finance in 1998. The State population was projected using a component method based on the population balancing equation:

$$P(t)=P(1)+B-D+NM$$

Where P(t) is the projected population; P(1) is the beginning population; B is births; D is deaths; and NM is net migration. Net migration can be broken down further as:

NM=FNI+DNM

Where FNI is foreign net immigration and DNM is domestic net migration.

The county distributions of the State population are based on the 1998 baseline population projection series adjusted for estimated differences in the county distribution as of the July 2000 estimates. The July 2000 estimates are from the Demographic Research Unit's *E-2 County Population Estimates and Components of Change, 1999-2000, with Historical Estimates, 1990-1999*. The projections have been updated to reflect 2000 census counts; they have been altered by a factor that is an average of the numeric and percent difference between the 2000 estimate and the 2000 projection, then controlled to independently projected state totals.

INTERIM COUNTY PROJECTIONS

Estimate d July 1, 2000 and Projections for 2005, 2010, 2015, and 2020

COUNTY	July 2000	July 2005	July 2010	July 2015	July 2020
ALAMEDA	1,466,900	1,580,200	1,671,200	1,735,800	1,811,800
ALPINE	1,200	1,300	1,400	1,600	1,700
AMADOR	35,400	37,600	39,300	40,300	41,300
BUTTE	205,400	235,000	259,800	281,200	308,900
CALAVERAS	41,000	47,800	53,400	57,900	62,200
COLUSA	19,100	24,200	29,200	33,900	39,200
CONTRA COSTA	963,000	1,021,400	1,071,400	1,108,100	1,152,900
DEL NORTE	28,200	31,500	34,500	36,800	39,000
EL DORADO	158,300	187,000	212,000	232,900	252,900
FRESNO	816,400	893,300	970,900	1,043,100	1,134,600
GLENN	26,900	31,800	36,700	41,300	46,500
HUMBOLDT	127,700	132,500	136,500	139,200	142,100
IMPERIAL	149,000	182,500	217,500	252,000	294,200
INYO	18,200	18,800	19,400	20,000	20,700
KERN	678,500	771,300	871,600	972,700	1,088,600
KINGS	134,500	149,600	165,300	180,800	198,700
LAKE	59,100	69,200	77,600	84,400	93,000
LASSEN	35,600	39,800	43,400	46,400	49,500
LOS ANGELES	9,716,000	10,169,100	10,605,200	10,983,900	11,584,800
MADERA	127,700	152,600	178,900	203,000	229,200
MARIN	250,100	257,600	263,500	267,300	273,800
MARIPOSA	17,300	19,600	21,500	23,000	24,300
MENDOCINO	87,400	95,500	103,200	109,700	116,700
MERCED	214,400	239,900	266,700	292,400	322,700
MODOC	9,500	10,100	10,700	11,100	11,500
MONO	13,100	14,200	15,200	16,000	17,000
MONTEREY	408,700	450,300	493,100	535,700	590,700
NAPA	125,800	135,700	143,900	150,500	158,400
NEVADA	93,000	106,300	117,300	125,600	133,200
ORANGE	2,893,100	3,099,700	3,266,700	3,384,300	3,541,700

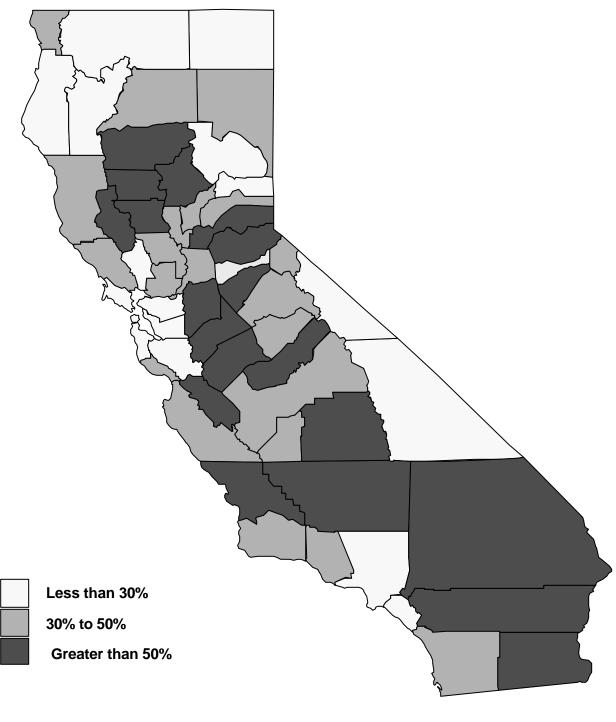
Interim County Population Projections: California California State Department of Finance, Demographic Research Unit

INTERIM COUNTY PROJECTIONS

Estimated July 1, 2000 and Projections for 2005, 2010, 2015, and 2020

COUNTY	July 2000	July 2005	July 2010	July 2015	July 2020
PLACER	251,800	298,500	339,300	373,400	406,900
PLUMAS	21,000	21,900	22,700	23,100	23,500
RIVERSIDE	1,577,700	1,864,700	2,159,700	2,459,600	2,817,600
SACRAMENTO	1,242,000	1,368,500	1,486,500	1,591,100	1,707,600
SAN BENITO	54,500	63,600	72,000	79,100	86,800
SAN BERNARDINO	1,742,300	1,980,000	2,231,600	2,487,700	2,800,900
SAN DIEGO	2,856,300	3,149,900	3,388,400	3,591,300	3,863,500
SAN FRANCISCO	787,500	793,500	787,500	765,900	755,800
SAN JOAQUIN	573,600	645,600	727,800	803,400	887,600
SAN LUIS OBISPO	249,900	287,000	323,100	357,000	390,900
SAN MATEO	717,900	765,800	794,600	809,100	834,500
SANTA BARBARA	406,100	434,400	467,700	505,200	552,700
SANTA CLARA	1,709,500	1,867,400	1,987,800	2,063,000	2,163,000
SANTA CRUZ	259,300	284,500	311,900	339,900	370,600
SHASTA	165,000	185,700	203,500	217,500	231,000
SIERRA	3,600	3,700	3,800	3,800	3,800
SISKIYOU	44,700	47,200	49,700	51,800	53,900
SOLANO	400,300	444,100	485,500	521,200	559,500
SONOMA	464,800	514,200	557,300	591,900	628,400
STANISLAUS	454,600	522,700	587,600	646,800	712,100
SUTTER	80,200	90,400	99,600	107,200	115,600
TEHAMA	56,700	63,400	71,500	78,200	85,100
TRINITY	13,100	13,800	14,400	15,000	15,400
TULARE	375,100	422,000	469,800	515,600	570,900
TUOLUMNE	55,200	62,200	68,200	72,800	77,200
VENTURA	765,300	818,600	877,400	934,000	1,007,200
YOLO	170,900	188,600	205,000	219,500	236,400
YUBA	60,800	66,000	71,400	76,300	81,900
CALIFORNIA	34,480,300	37,473,500	40,262,400	42,711,200	45,821,900

PROJECTED PERCENT INCREASE IN POPULATION 2000-2020



City/County Population Estimates with Annual Percent Change

	JAN 2000	JAN 2001	Percent Change
CALIFORNIA	34,207,000	34,818,000	1.8
ALAMEDA	1,455,300	1,479,100	1.6
ALAMEDA	72,700	74,300	2.2
ALBANY	16,550	16,700	0.9
BERKELEY	103,500	104,300	0.8
DUBLIN	29,500	32,550	10.3
EMERYVILLE	6,900	7,300	5.8
FREMONT	204,400	207,200	1.4
HAYWARD	141,600	144,000	1.7
LIVERMORE	73,500	75,200	2.3
NEWARK	42,800	43,500	1.6
OAKLAND	404,700	409,300	1.1
PIEDMONT	11,000	11,100	0.9
PLEASANTON	63,800	65,500	2.7
SAN LEANDRO	80,100	81,100	1.2
UNION CITY	67,300	68,700	2.1
UNINCORPORATED	137,000	138,400	1.0
ALPINE	1,200	1,220	1.7
UNINCORPORATED	1,200	1,220	1.7
AMADOR	35,250	35,400	0.4
AMADOR	200	200	0.0
IONE	7,250	7,300	0.7
JACKSON	4,010	3,990	-0.5
PLYMOUTH	990	990	0.0
SUTTER CREEK	2,300	2,320	0.9
UNINCORPORATED	20,500	20,650	0.7
BUTTE	204,600	205,800	0.6
BIGGS	1,820	1,810	-0.5
CHICO	60,400	64,600	7.0
GRIDLEY	5,475	5,550	1.4
OROVILLE	13,150	13,100	-0.4
PARADISE	26,600	26,550	-0.2
UNINCORPORATED	97,200	94,200	-3.1
CALAVERAS	40,950	41,100	0.4
ANGELS CAMP	3,020	3,150	4.3
UNINCORPORATED	37,900	37,950	0.1
COLUSA	19,050	19,200	8.0
COLUSA	5,475	5,500	0.5
WILLIAMS	3,740	3,810	1.9
UNINCORPORATED	9,850	9,900	0.5
CONTRA COSTA	955,900	972,100	1.7
ANTIOCH	91,200	93,800	2.9
BRENTWOOD	22,250	25,350	13.9
CLAYTON	10,850	11,000	1.4
CONCORD	123,000	124,200	1.0
DANVILLE	41,800	42,850	2.5

	JAN 2000	JAN 2001	Percent Change
EL CERRITO	23,350	23,550	0.9
HERCULES	19,650	20,000	1.8
LAFAYETTE	24,050	24,200	0.6
MARTINEZ	36,050	36,500	1.2
MORAGA	16,400	16,550	0.9
OAKLEY	25,900	26,200	1.2
ORINDA	17,700	17,850	0.8
PINOLE	19,250	19,450	1.0
PITTSBURG	57,400	58,600	2.1
PLEASANT HILL	33,000	33,350	1.1
RICHMOND	100,700	101,700	1.0
SAN PABLO	30,750	31,000	0.8
SAN RAMON	44,850	46,100	2.8
WALNUT CREEK	64,600	65,800	1.9
UNINCORPORATED	153,100	154,100	0.7
DEL NORTE	28,050	28,100	0.2
CRESCENT CITY	7,450	7,400	-0.7
UNINCORPORATED	20,600	20,700	0.5
EL DORADO	157,200	159,700	1.6
PLACERVILLE	9,675	9,900	2.3
SOUTH LAKE TAHOE	23,900	23,950	0.2
UNINCORPORATED	123,600	125,800	1.8
FRESNO	810,300	823,900	1.7
CLOVIS	68,800	70,800	2.9
COALINGA	16,450	16,550	0.6
FIREBAUGH	5,725	5,925	3.5
FOWLER	4,050	4,110	1.5
FRESNO	433,400	441,200	1.8
HURON	6,450	6,550	1.6
KERMAN	8,675	8,950	3.2
KINGSBURG	9,100	9,625	5.8
MENDOTA	8,075	8,150	0.9
ORANGE COVE	7,925	8,500	7.3
PARLIER	11,350	11,700	3.1
REEDLEY	21,150	21,400	1.2
SANGER	19,350	19,650	1.6
SAN JOAQUIN	3,340	3,410	2.1
SELMA	19,750	20,300	2.8
UNINCORPORATED	166,700	167,100	0.2
GLENN	26,800	26,800	0.0
ORLAND	6,375	6,375	0.0
WILLOWS	6,300	6,275	-0.4
UNINCORPORATED	14,100	14,150	0.4
HUMBOLDT	127,400	127,800	0.3
ARCATA	16,800	16,950	0.9
BLUE LAKE	1,140	1,150	0.9
EUREKA	26,350	26,250	-0.4
FERNDALE	1,390	1,370	-1.4
FORTUNA	10,550	10,600	0.5
. 5	10,000	10,000	0.5

	JAN 2000	JAN 2001	Percent Change
RIO DELL	3,200	3,190	-0.3
TRINIDAD	310	310	0.0
UNINCORPORATED	67,600	67,900	0.4
IMPERIAL	146,600	150,900	2.9
BRAWLEY	22,650	23,350	3.1
CALEXICO	28,050	29,400	4.8
CALIPATRIA	7,500	7,500	0.0
EL CENTRO	38,950	39,950	2.6
HOLTVILLE	5,800	5,925	2.2
IMPERIAL	7,725	8,075	4.5
WESTMORLAND	2,200	2,270	3.2
UNINCORPORATED	33,700	34,450	2.2
INYO	18,250	18,150	-0.5
BISHOP	3,630	3,610	-0.6
UNINCORPORATED	14,600	14,550	-0.3
KERN	671,300	685,800	2.2
ARVIN	13,200	13,550	2.7
BAKERSFIELD	250,500	254,400	1.6
CALIFORNIA CITY	8,525	9,350	9.7
DELANO	39,400	40,300	2.3
MARICOPA	1,130	1,140	0.9
MCFARLAND	9,875	9,925	0.5
RIDGECREST	25,250	25,550	1.2
SHAFTER	13,100	13,200	0.8
TAFT	8,875	8,900	0.3
TEHACHAPI	11,600	11,450	-1.3
WASCO	21,050	21,950	4.3
UNINCORPORATED	268,800 133 100	276,200 136 100	2.8
KINGS AVENAL	132,100 15,050	136,100 15,700	3.0 4.3
CORCORAN	21,250	21,150	-0.5
HANFORD	42,350	44,100	4.1
LEMOORE	20,000	20,850	4.1
UNINCORPORATED	33,400	34,300	2.7
LAKE	58,700	59,300	1.0
CLEARLAKE	13,200	13,250	0.4
LAKEPORT	4,850	4,880	0.6
UNINCORPORATED	40,600	41,150	1.4
LASSEN	34,850	35,900	3.0
SUSANVILLE	18,100	18,600	2.8
UNINCORPORATED	16,750	17,300	3.3
LOS ANGELES	9,643,100	9,802,800	1.7
AGOURA HILLS	20,600	20,900	1.5
ALHAMBRA	86,800	88,000	1.4
ARCADIA	53,300	54,200	1.7
ARTESIA	16,600	16,850	1.5
AVALON	3,160	3,210	1.6
AZUSA	45,450	46,050	1.3
BALDWIN PARK	77,400	78,800	1.8

	JAN 2000	JAN 2001	Percent Change
BELL	37,500	37,950	1.2
BELLFLOWER	73,900	74,900	1.4
BELL GARDENS	45,050	45,650	1.3
BEVERLY HILLS	33,900	34,550	1.9
BRADBURY	860	870	1.2
BURBANK	101,100	102,400	1.3
CALABASAS	20,100	20,400	1.5
CARSON	90,800	93,500	3.0
CERRITOS	51,400	52,600	2.3
CLAREMONT	34,200	35,250	3.1
COMMERCE	12,850	13,050	1.6
COMPTON	95,400	96,700	1.4
COVINA	47,400	48,050	1.4
CUDAHY	24,800	25,300	2.0
CULVER CITY	39,150	39,750	1.5
DIAMOND BAR	56,700	57,600	1.6
DOWNEY	109,000	110,600	1.5
DUARTE	21,750	22,050	1.4
EL MONTE	117,800	119,800	1.7
EL SEGUNDO	16,100	16,350	1.6
GARDENA	58,600	59,600	1.7
GLENDALE	196,400	199,000	1.3
GLENDORA	49,750	50,600	1.7
HAWAIIAN GARDENS	15,050	15,300	1.7
HAWTHORNE	85,500	86,700	1.4
HERMOSA BEACH	18,600	18,900	1.6
HIDDEN HILLS	1,880	1,930	2.7
HUNTINGTON PARK	62,800	63,600	1.3
INDUSTRY	790	800	1.3
INGLEWOOD	114,700	116,200	1.3
IRWINDALE	1,480	1,500	1.4
LA CANADA FLINTRIDGE	20,350	20,700	1.7
LA HABRA HEIGHTS	5,750	5,850	1.7
LAKEWOOD	80,000	81,100	1.4
LA MIRADA	47,250	47,900	1.4
LANCASTER	119,400	122,100	2.3
LA PUENTE	41,900	42,500	1.4
LA VERNE	31,900	32,350	1.4
LAWNDALE	32,200	32,600	1.2
LOMITA	20,250	20,500	1.2
LONG BEACH	467,400	473,600	1.3
LOS ANGELES	3,746,300	3,802,700	1.5
LYNWOOD	71,400	72,400	1.4
MALIBU	12,600	12,850	2.0
MANHATTAN BEACH	33,950	34,750	2.4
MAYWOOD	28,700	29,100	1.4
MONROVIA	37,300	37,850	1.5
MONTEBELLO	62,800	64,200	2.2
MONTEREY PARK	60,600	62,200	2.6

	JAN 2000	JAN 2001	Percent Change
NORWALK	105,000	106,400	1.3
PALMDALE	117,700	121,400	3.1
PALOS VERDES ESTATES	13,400	13,550	1.1
PARAMOUNT	56,400	57,100	1.2
PASADENA	135,500	137,300	1.3
PICO RIVERA	64,800	65,700	1.4
POMONA	152,100	154,700	1.7
RANCHO PALOS VERDES	41,350	42,000	1.6
REDONDO BEACH	63,600	64,700	1.7
ROLLING HILLS	1,880	1,910	1.6
ROLLING HILLS ESTATES	7,700	7,850	1.9
ROSEMEAD	54,200	55,400	2.2
SAN DIMAS	35,250	35,800	1.6
SAN FERNANDO	24,050	24,450	1.7
SAN GABRIEL	40,250	40,850	1.5
SAN MARINO	13,000	13,150	1.2
SANTA CLARITA	151,800	155,100	2.2
SANTA FE SPRINGS	17,750	18,000	1.4
SANTA MONICA	84,600	86,200	1.9
SIERRA MADRE	10,600	10,750	1.4
SIGNAL HILL	9,400	9,725	3.5
SOUTH EL MONTE	21,600	21,900	1.4
SOUTH GATE	98,500	99,800	1.3
SOUTH PASADENA	24,450	24,800	1.4
TEMPLE CITY	33,650	34,100	1.3
TORRANCE	138,800	140,900	1.5
VERNON	90	95	5.6
WALNUT	30,250	30,700	1.5
WEST COVINA	106,500	109,000	2.3
WEST HOLLYWOOD	35,850	36,350	1.4
WESTLAKE VILLAGE	8,400	8,500	1.2
WHITTIER	84,900	85,900	1.2
UNINCORPORATED	1,000,700	1,023,900	2.3
MADERA	125,800	129,400	2.9
CHOWCHILLA	14,900	15,000	0.7
MADERA	44,500	45,850	3.0
UNINCORPORATED	66,300	68,500	3.3
MARIN	248,700	250,400	0.7
BELVEDERE	2,140	2,150	0.5
CORTE MADERA	9,150	9,175	0.3
FAIRFAX	7,375	7,375	0.0
LARKSPUR	12,100	12,100	0.0
MILL VALLEY	13,700	13,750	0.4
NOVATO	47,850	48,700	1.8
ROSS	2,340	2,350	0.4
SAN ANSELMO	12,450	12,450	0.0
SAN RAFAEL	56,600	56,900	0.5
SAUSALITO	7,375	7,400	0.3
TIBURON	8,700	8,775	0.9

	JAN 2000	JAN 2001	Percent Change
UNINCORPORATED	68,900	69,300	0.6
MARIPOSA	17,200	17,200	0.0
UNINCORPORATED	17,200	17,200	0.0
MENDOCINO	87,100	87,300	0.2
FORT BRAGG	7,125	7,100	-0.4
POINT ARENA	480	480	0.0
UKIAH	15,700	15,650	-0.3
WILLITS	5,125	5,100	-0.5
UNINCORPORATED	58,700	58,900	0.3
MERCED	212,800	216,700	1.8
ATWATER	23,400	23,650	1.1
DOS PALOS	4,660	4,660	0.0
GUSTINE	4,730	4,870	3.0
LIVINGSTON	10,700	10,700	0.0
LOS BANOS	25,850	27,500	6.4
MERCED	64,700	65,400	1.1
UNINCORPORATED	78,800	79,900	1.4
MODOC	9,550	9,600	0.5
ALTURAS	2,930	2,930	0.0
UNINCORPORATED	6,600	6,675	1.1
MONO	12,950	13,350	3.1
MAMMOTH LAKES	7,150	7,450	4.2
UNINCORPORATED	5,800	5,900	1.7
MONTEREY	405,200	410,800	1.4
CARMEL-BY-THE-SEA	4,050	4,090	1.0
DEL REY OAKS	1,650	1,650	0.0
GONZALES	7,675	7,950	3.6
GREENFIELD	12,850	12,850	0.0
KING CITY	11,300	11,350	0.4
MARINA	25,300	25,300	0.0
MONTEREY	29,750	29,700	-0.2
PACIFIC GROVE	15,550	15,550	0.0
SALINAS	152,500	156,500	2.6
SAND CITY	260	270	3.8
SEASIDE	32,000	32,100	0.3
SOLEDAD	22,750	22,450	-1.3
UNINCORPORATED	89,500	91,000	1.7
NAPA	125,100	126,200	0.9
AMERICAN CANYON	9,850	10,050	2.0
CALISTOGA	5,250	5,250	0.0
NAPA	72,900	73,600	1.0
ST HELENA	6,000	6,000	0.0
YOUNTVILLE	4,060	4,070	0.2
UNINCORPORATED	27,000	27,200	0.7
NEVADA	92,300	94,000	1.8
GRASS VALLEY	10,100	11,150	10.4
NEVADA CITY	3,000	3,050	1.7
TRUCKEE	13,900	14,300	2.9
UNINCORPORATED	65,200	65,500	0.5
· · · 	,	,	0.0

ORANGE 2,867,700 2,925,700 2.0 ANAHEIM 332,100 336,300 1.3 BUENA PARK 79,000 80,100 1.4 COSTA MESA 109,800 110,900 1.0 COYPRESS 46,500 47,150 1.4 DANA POINT 35,200 35,800 1.7 FOLITATIN VALLEY 55,300 55,900 1.1 FULLERTON 127,200 129,200 1.6 GARDEN GROVE 166,900 169,200 1.4 HUNTINGTON BEACH 190,300 193,700 1.8 IRVINE 142,500 150,100 5.3 LAGUNA BEACH 23,800 24,150 1.5 LAGUNA NIGUEL 61,900 63,200 2.1 LAGUNA NIGUEL 61,900 60,800 2.2 LARE FOREST 59,100 76,700 29.8 LAGUNA NIGUEL 61,550 16,750 1.5 LAGURA NIGUEL 61,900 76,700 29.8 LAGE FOREST		JAN 2000	JAN 2001	Percent Change
BREA 35,550 36,100 1.5 BUENA PARK 79,000 80,100 1.4 COSTA MESA 109,800 110,900 1.0 CYPRESS 46,500 47,150 1.4 DANA POINT 35,200 35,800 1.7 FOUNTAIN VALLEY 55,300 55,900 1.1 FULLERTON 127,200 129,200 1.6 GARDEN GROVE 166,900 169,200 1.4 HUNTINGTON BEACH 190,300 193,700 1.8 IRVINE 142,500 150,100 5.3 LAGUNA BEACH 23,800 24,150 1.5 LAGUNA HILLS 31,350 33,900 8.1 LAGUNA NIGUEL 61,900 63,200 2.1 LAGUNA WOODS 16,550 16,750 1.2 LA HABRA 59,500 60,800 2.2 LAKE FOREST 59,100 76,700 29.8 LA PALMA 15,500 15,700 1.3 MISSION VIEJO 93,1	ORANGE	2,867,700	2,925,700	2.0
BUENA PARK 79,000 80,100 1.4 COSTA MESA 109,800 110,900 1.0 CYPRESS 46,500 47,150 1.4 DANA POINT 35,200 35,800 1.7 FOUNTAIN VALLEY 55,300 55,900 1.1 FULLERTON 127,200 129,200 1.6 GARDEN GROVE 166,900 169,200 1.4 HUNTINIGTON BEACH 190,300 193,700 1.8 IRVINE 142,500 150,100 5.3 LAGUNA BEACH 23,800 24,150 1.5 LAGUNA HILLS 31,350 33,900 8.1 LAGUNA HILLS 31,350 33,900 8.1 LAGUNA WOODS 16,550 16,750 1.2 LARBARA 59,500 60,800 2.2 LAR FOREST 59,100 76,700 29.8 LA PALMA 15,500 15,700 1.3 LOS ALAMITOS 11,600 11,750 1.3 MISSION VIEJO <t< td=""><td>ANAHEIM</td><td>332,100</td><td>336,300</td><td>1.3</td></t<>	ANAHEIM	332,100	336,300	1.3
COSTA MESA 100,800 110,900 1.0 CYPRESS 46,500 47,150 1.4 DANA POINT 35,200 35,800 1.7 FOUNTAIN VALLEY 55,300 55,900 1.1 FULLERTON 127,200 129,200 1.6 GARDEN GROVE 166,900 169,200 1.4 HUNTINGTON BEACH 190,300 193,700 1.8 IRVINE 142,500 150,100 5.3 LAGUNA BEACH 23,800 24,150 1.5 LAGUNA HILLS 31,350 33,900 8.1 LAGUNA NIGUEL 61,900 63,200 2.1 LAGUNA WOODS 16,550 16,750 1.2 LAKE FOREST 59,100 76,700 29.8 LAY 11,600 11,750 1.3 MISSION VIEJO 93,100 96,600 3.8 NEWPORT BEACH 69,100 72,000 42 ORANGE 130,000 132,800 2.2 PLACENTIA 46	BREA	35,550	36,100	1.5
CYPRESS 46,500 47,150 1.4 DANA POINT 35,200 35,800 1.7 FOUNTAIN VALLEY 55,300 55,900 1.1 FULLERTON 127,200 129,200 1.6 GARDEN GROVE 166,900 169,200 1.4 HUNTINGTON BEACH 190,300 193,700 1.8 IRVINE 142,500 150,100 5.3 LAGUNA BEACH 23,800 24,150 1.5 LAGUNA HILLS 31,350 33,900 8.1 LAGUNA NIGUEL 61,900 63,200 2.2 LAGUNA WOODS 16,550 16,750 1.2 LA HABRA 59,500 60,800 2.2 LAYALMA 15,500 15,700 1.3 LOS ALAMITOS 11,600 11,750 1.3 MISSION VIEJO 93,100 96,600 3.8 NEWPORT BEACH 69,100 72,000 42 ORANGE 130,000 132,800 2.2 PLACENTIA 46	BUENA PARK	79,000	80,100	1.4
DANA POINT 35,200 35,800 1.7 FOUNTAIN VALLEY 55,300 55,900 1.1 FULLERTON 127,200 129,200 1.6 GARDEN GROVE 166,900 169,200 1.4 HUNTINGTON BEACH 190,300 193,700 1.8 IRVINE 142,500 150,100 5.3 LAGUNA BEACH 23,800 24,150 1.5 LAGUNA HILLS 31,350 33,900 8.1 LAGUNA NIGUEL 61,900 63,200 2.1 LAGUNA NIGUEL 61,950 16,750 1.2 LARGEORST 59,500 60,800 2.2 LAKE FOREST 59,100 76,700 29.8 LAR PALMA 15,500 15,700 1.3 LOS ALAMITOS 11,600 11,750 1.3 MISSION VIEJO 93,100 96,600 3.8 NEWPORT BEACH 69,100 72,000 4.2 ORANGE 130,000 132,800 2.2 PLACENTIA	COSTA MESA	109,800	110,900	1.0
FOUNTAIN VALLEY 55,300 55,900 1.1 FULLERTON 127,200 129,200 1.6 GARDEN GROVE 166,900 169,200 1.4 HUNTINGTON BEACH 190,300 193,700 1.8 IRVINE 142,500 150,100 5.3 LAGUNA BEACH 23,800 24,150 1.5 LAGUNA HILLS 31,350 33,900 8.1 LAGUNA NIGUEL 61,900 63,200 2.2 LAGUNA WOODS 16,550 16,750 1.2 LA HABRA 59,500 60,800 2.2 LAKE FOREST 59,100 76,700 29.8 LA PALMA 15,500 15,700 1.3 LOS ALAMITOS 11,600 11,750 1.3 MISSION VIEJO 93,100 96,600 3.8 NEWPORT BEACH 69,100 72,000 42 PLACENTIA 46,900 47,600 1.5 RANCHO SANTA MARGARITA 47,350 48,350 2.1 SAN JUAN C	CYPRESS	46,500	47,150	1.4
FULLERTON 127,200 129,200 1.6 GARDEN GROVE 166,900 169,200 1.4 HUNTINGTON BEACH 190,300 193,700 1.8 IRVINE 142,500 150,100 5.3 LAGUNA BEACH 23,800 24,150 1.5 LAGUNA HILLS 31,350 33,900 8.1 LAGUNA WOODS 16,550 16,750 1.2 LA HABRA 59,500 60,800 2.2 LAF PALMA 15,500 15,700 1.3 LOS ALAMITOS 11,600 11,750 1.3 MISSION VIEJO 93,100 96,600 3.8 NEWPORT BEACH 69,100 72,000 4.2 ORANGE 130,000 132,800 2.2 PLACENTIA 46,900 47,600 1.5 SAN CLEMENTE 50,100 52,500 4.8 SAN JUAN CAPISTRANO 34,100 34,600 1.5 SAL BEACH 24,250 24,500 1.0 SEAL BEACH	DANA POINT	35,200	35,800	1.7
GARDEN GROVE 166,900 169,200 1.4 HUNTINGTON BEACH 190,300 193,700 1.8 IRVINE 142,500 150,100 5.3 LAGUNA BEACH 23,800 24,150 1.5 LAGUNA HILLS 31,350 33,900 8.1 LAGUNA NIGUEL 61,900 63,200 2.1 LAGUNA WOODS 16,550 16,750 1.2 LAH ABRA 59,500 60,800 2.2 LAKE FOREST 59,100 76,700 29.8 LA PALMA 15,500 15,700 1.3 LOS ALAMITOS 11,600 11,750 1.3 MISSION VIEJO 93,100 96,600 3.8 NEWPORT BEACH 69,100 72,000 4.2 PLACENTIA 46,900 47,600 1.5 RANCHO SANTA MARGARITA 47,350 48,350 2.1 SAN JUAN CAPISTRANO 34,100 34,600 1.5 SANTA ANA 344,700 348,100 1.0 STANT	FOUNTAIN VALLEY	55,300	55,900	1.1
HUNTINGTON BEACH 190,300 193,700 1.8 IRVINE 142,500 150,100 5.3 LAGUNA BEACH 23,800 24,150 1.5 LAGUNA HILLS 31,350 33,900 8.1 LAGUNA NIGUEL 61,900 63,200 2.1 LAGUNA WOODS 16,550 16,750 1.2 LA HABRA 59,500 60,800 2.2 LAKE FOREST 59,100 76,700 29.8 LA PALMA 15,500 15,700 1.3 LOS ALAMITOS 11,600 11,750 1.3 LOS ALAMITOS 11,600 11,750 1.3 MISSION VIEJO 93,100 96,600 3.8 NEWPORT BEACH 69,100 72,000 4.2 ORANGE 130,000 132,800 2.2 LACENTIA 46,900 47,600 1.5 RANCHO SANTA MARGARITA 47,350 48,350 2.1 SAN JUAN CAPISTRANO 34,100 34,600 1.5 SANTA ANA 344,700 348,100 1.0 SEAL BEACH 24,250 24,500 1.0 STANTON 37,900 38,300 1.1 TUSTIN 68,000 69,200 1.8 VILLA PARK 6,025 6,125 1.7 VORBA LINDA 15,400 2.0 4.0	FULLERTON	127,200	129,200	1.6
IRVINE	GARDEN GROVE	166,900	169,200	1.4
LAGUNA BEACH 23,800 24,150 1.5 LAGUNA HILLS 31,350 33,900 8.1 LAGUNA NIGUEL 61,900 63,200 2.1 LAGUNA WOODS 16,550 16,750 1.2 LAHABRA 59,500 60,800 2.2 LAKE FOREST 59,100 76,700 29.8 LA PALMA 15,500 15,700 1.3 LOS ALAMITOS 11,600 11,750 1.3 MISSION VIEJO 93,100 96,600 3.8 NEWPORT BEACH 69,100 72,000 4.2 ORANGE 130,000 132,800 2.2 PLACENTIA 46,900 47,600 1.5 RANCHO SANTA MARGARITA 47,350 48,350 2.1 SAN CLEMENTE 50,100 52,500 4.8 SAN JUJAN CAPISTRANO 34,100 34,600 1.5 SANTA ANA 344,700 348,100 1.0 SEAL BEACH 24,250 24,500 1.0 STANTON	HUNTINGTON BEACH	190,300	193,700	1.8
LAGUNA HILLS 31,350 33,900 8.1 LAGUNA NIGUEL 61,900 63,200 2.1 LAGUNA WOODS 16,550 16,750 1.2 LA HABRA 59,500 60,800 2.2 LAKE FOREST 59,100 76,700 29.8 LA PALMA 15,500 15,700 1.3 LOS ALAMITOS 11,600 11,750 1.3 MISSION VIEJO 93,100 96,600 3.8 NEWPORT BEACH 69,100 72,000 4.2 ORANGE 130,000 132,800 2.2 PLACENTIA 46,900 47,600 1.5 RANCHO SANTA MARGARITA 47,350 48,350 2.1 SAN CLEMENTE 50,100 52,500 4.8 SAN JUAN CAPISTRANO 34,100 34,600 1.5 SANTA ANA 344,700 348,100 1.0 SEAL BEACH 24,250 24,500 1.1 TUSTIN 68,000 69,200 1.8 VILLA PARK	IRVINE	142,500	150,100	5.3
LAGUNA NIGUEL 61,900 63,200 2.1 LAGUNA WOODS 16,550 16,750 1.2 LA HABRA 59,500 60,800 2.2 LAKE FOREST 59,100 76,700 29.8 LA PALMA 15,500 15,700 1.3 LOS ALAMITOS 11,600 11,750 1.3 MISSION VIEJO 93,100 96,600 3.8 NEWPORT BEACH 69,100 72,000 4.2 ORANGE 130,000 132,800 2.2 PLACENTIA 46,900 47,600 1.5 RANCHO SANTA MARGARITA 47,350 48,350 2.1 SAN CLEMENTE 50,100 52,500 4.8 SAN JUAN CAPISTRANO 34,100 34,600 1.5 SANTA ANA 344,700 348,100 1.0 SEAL BEACH 24,250 24,500 1.0 STANTON 37,900 38,300 1.1 TUSTIN 68,000 69,200 1.8 VILLA PARK <t< td=""><td>LAGUNA BEACH</td><td>23,800</td><td>24,150</td><td>1.5</td></t<>	LAGUNA BEACH	23,800	24,150	1.5
LAGUNA WOODS 16,550 16,750 1.2 LA HABRA 59,500 60,800 2.2 LAKE FOREST 59,100 76,700 29.8 LA PALMA 15,500 15,700 1.3 LOS ALAMITOS 11,600 11,750 1.3 MISSION VIEJO 93,100 96,600 3.8 NEWPORT BEACH 69,100 72,000 4.2 ORANGE 130,000 132,800 2.2 PLACENTIA 46,900 47,600 1.5 RANCHO SANTA MARGARITA 47,350 48,350 2.1 SAN CLEMENTE 50,100 52,500 4.8 SAN JUAN CAPISTRANO 34,100 34,600 1.5 SANTA ANA 344,700 348,100 1.0 SEAL BEACH 24,250 24,500 1.0 STANTON 37,900 38,300 1.1 TUSTIN 68,000 69,200 1.8 VILLA PARK 6,025 6,125 1.7 WESTMINSTER 88	LAGUNA HILLS	31,350	33,900	8.1
LA HABRA 59,500 60,800 2.2 LAKE FOREST 59,100 76,700 29.8 LA PALMA 15,500 15,700 1.3 LOS ALAMITOS 11,600 11,750 1.3 MISSION VIEJO 93,100 96,600 3.8 NEWPORT BEACH 69,100 72,000 4.2 ORANGE 130,000 132,800 2.2 PLACENTIA 46,900 47,600 1.5 RANCHO SANTA MARGARITA 47,350 48,350 2.1 SAN CLEMENTE 50,100 52,500 4.8 SAN JUAN CAPISTRANO 34,100 34,600 1.5 SANTA ANA 344,700 348,100 1.0 SEAL BEACH 24,250 24,500 1.0 STANTON 37,900 38,300 1.1 TUSTIN 68,000 69,200 1.8 VILLA PARK 6,025 6,125 1.7 WESTMINSTER 88,900 89,900 1.1 YORBA LINDA 15,	LAGUNA NIGUEL	61,900	63,200	2.1
LAKE FOREST 59,100 76,700 29.8 LA PALMA 15,500 15,700 1.3 LOS ALAMITOS 11,600 11,750 1.3 MISSION VIEJO 93,100 96,600 3.8 NEWPORT BEACH 69,100 72,000 4.2 ORANGE 130,000 132,800 2.2 PLACENTIA 46,900 47,600 1.5 RANCHO SANTA MARGARITA 47,350 48,350 2.1 SAN CLEMENTE 50,100 52,500 4.8 SAN JUAN CAPISTRANO 34,100 34,600 1.5 SANTA ANA 344,700 348,100 1.0 SEAL BEACH 24,250 24,500 1.0 STANTON 37,900 38,300 1.1 TUSTIN 68,000 69,200 1.8 VILLA PARK 6,025 6,125 1.7 WESTMINSTER 88,900 89,900 1.1 YORBA LINDA 59,200 60,000 1.4 UNINCORPORATED <	LAGUNA WOODS	16,550	16,750	1.2
LA PALMA 15,500 15,700 1.3 LOS ALAMITOS 11,600 11,750 1.3 MISSION VIEJO 93,100 96,600 3.8 NEWPORT BEACH 69,100 72,000 4.2 ORANGE 130,000 132,800 2.2 PLACENTIA 46,900 47,600 1.5 RANCHO SANTA MARGARITA 47,350 48,350 2.1 SAN CLEMENTE 50,100 52,500 4.8 SAN JUAN CAPISTRANO 34,100 34,600 1.5 SANTA ANA 344,700 348,100 1.0 SEAL BEACH 24,250 24,500 1.0 STANTON 37,900 38,300 1.1 TUSTIN 68,000 69,200 1.8 VILLA PARK 6,025 6,125 1.7 WESTMINSTER 88,900 89,900 1.1 YORBA LINDA 59,200 60,000 1.4 PLACER 248,700 257,500 3.5 AUBURN 12,600 <td>LA HABRA</td> <td>59,500</td> <td>60,800</td> <td>2.2</td>	LA HABRA	59,500	60,800	2.2
LOS ALAMITOS 11,600 11,750 1.3 MISSION VIEJO 93,100 96,600 3.8 NEWPORT BEACH 69,100 72,000 4.2 ORANGE 130,000 132,800 2.2 PLACENTIA 46,900 47,600 1.5 RANCHO SANTA MARGARITA 47,350 48,350 2.1 SAN JUAN CAPISTRANO 34,100 34,600 1.5 SANJAN CAPISTRANO 34,100 348,100 1.0 SEAL BEACH 24,250 24,500 1.0 VILLA PARK 6,025 6,125 1.7 WESTMINTER 88,900 89,900 1.1 YORBA LINDA 59,200 60,000 1.4 UNINCORPORATED 168,500 157,800 -6.4 PLACER	LAKE FOREST	59,100	76,700	29.8
MISSION VIEJO 93,100 96,600 3.8 NEWPORT BEACH 69,100 72,000 4.2 ORANGE 130,000 132,800 2.2 PLACENTIA 46,900 47,600 1.5 RANCHO SANTA MARGARITA 47,350 48,350 2.1 SAN CLEMENTE 50,100 52,500 4.8 SAN JUAN CAPISTRANO 34,100 34,600 1.5 SANTA ANA 344,700 348,100 1.0 SEAL BEACH 24,250 24,500 1.0 STANTON 37,900 38,300 1.1 TUSTIN 68,000 69,200 1.8 VILLA PARK 6,025 6,125 1.7 WESTMINSTER 88,900 89,900 1.1 YORBA LINDA 59,200 60,000 1.4 UNINCORPORATED 168,500 157,800 6.4 PLACER 248,700 257,500 3.5 AUBURN 12,600 12,500 0.8 COLFAX 1,510 </td <td>LA PALMA</td> <td>15,500</td> <td>15,700</td> <td>1.3</td>	LA PALMA	15,500	15,700	1.3
NEWPORT BEACH 69,100 72,000 4.2 ORANGE 130,000 132,800 2.2 PLACENTIA 46,900 47,600 1.5 RANCHO SANTA MARGARITA 47,350 48,350 2.1 SAN CLEMENTE 50,100 52,500 4.8 SAN JUAN CAPISTRANO 34,100 34,600 1.5 SANTA ANA 344,700 348,100 1.0 SEAL BEACH 24,250 24,500 1.0 STANTON 37,900 38,300 1.1 TUSTIN 68,000 69,200 1.8 VILLA PARK 6,025 6,125 1.7 WESTMINSTER 88,900 89,900 1.1 YORBA LINDA 59,200 60,000 1.4 UNINCORPORATED 168,500 157,800 6.4 PLACER 248,700 257,500 3.5 AUBURN 12,600 12,500 -0.8 COLFAX 1,510 1,540 2.0 LOOMIS 6,325	LOS ALAMITOS	11,600	11,750	1.3
ORANGE 130,000 132,800 2.2 PLACENTIA 46,900 47,600 1.5 RANCHO SANTA MARGARITA 47,350 48,350 2.1 SAN CLEMENTE 50,100 52,500 4.8 SAN JUAN CAPISTRANO 34,100 34,600 1.5 SANTA ANA 344,700 348,100 1.0 SEAL BEACH 24,250 24,500 1.0 STANTON 37,900 38,300 1.1 TUSTIN 68,000 69,200 1.8 VILLA PARK 6,025 6,125 1.7 WESTMINSTER 88,900 89,900 1.1 YORBA LINDA 59,200 60,000 1.4 UNINCORPORATED 168,500 157,800 -6.4 PLACER 248,700 257,500 3.5 AUBURN 12,600 12,500 -0.8 COLFAX 1,510 1,540 2.0 LINCOLN 10,700 13,900 29,9 LOMIS 6,325 <	MISSION VIEJO	93,100	96,600	3.8
PLACENTIA 46,900 47,600 1.5 RANCHO SANTA MARGARITA 47,350 48,350 2.1 SAN CLEMENTE 50,100 52,500 4.8 SAN JUAN CAPISTRANO 34,100 34,600 1.5 SANTA ANA 344,700 348,100 1.0 SEAL BEACH 24,250 24,500 1.0 STANTON 37,900 38,300 1.1 TUSTIN 68,000 69,200 1.8 VILLA PARK 6,025 6,125 1.7 WESTMINSTER 88,900 89,900 1.1 YORBA LINDA 59,200 60,000 1.4 UNINCORPORATED 168,500 157,800 -6.4 PLACER 248,700 257,500 3.5 AUBURN 12,600 12,500 -0.8 COLFAX 1,510 1,540 2.0 LINCOLN 10,700 13,900 29.9 LOOMIS 6,325 6,300 -0.4 ROCKLIN 36,000 <	NEWPORT BEACH	69,100	72,000	4.2
RANCHO SANTA MARGARITA 47,350 48,350 2.1 SAN CLEMENTE 50,100 52,500 4.8 SAN JUAN CAPISTRANO 34,100 34,600 1.5 SANTA ANA 344,700 348,100 1.0 SEAL BEACH 24,250 24,500 1.0 STANTON 37,900 38,300 1.1 TUSTIN 68,000 69,200 1.8 VILLA PARK 6,025 6,125 1.7 WESTMINSTER 88,900 89,900 1.1 YORBA LINDA 59,200 60,000 1.4 UNINCORPORATED 168,500 157,800 -6.4 PLACER 248,700 257,500 3.5 AUBURN 12,600 12,500 -0.8 COLFAX 1,510 1,540 2.0 LINCOLN 10,700 13,900 29.9 LOOMIS 6,325 6,300 -0.4 ROCKLIN 36,000 38,650 7.4 ROSEVILLE 80,100 <	ORANGE	130,000	132,800	2.2
SAN CLEMENTE 50,100 52,500 4.8 SAN JUAN CAPISTRANO 34,100 34,600 1.5 SANTA ANA 344,700 348,100 1.0 SEAL BEACH 24,250 24,500 1.0 STANTON 37,900 38,300 1.1 TUSTIN 68,000 69,200 1.8 VILLA PARK 6,025 6,125 1.7 WESTMINSTER 88,900 89,900 1.1 YORBA LINDA 59,200 60,000 1.4 UNINCORPORATED 168,500 157,800 -6.4 PLACER 248,700 257,500 3.5 AUBURN 12,600 12,500 -0.8 COLFAX 1,510 1,540 2.0 LINCOLN 10,700 13,900 29.9 LOOMIS 6,325 6,300 -0.4 ROCKLIN 36,000 38,650 7.4 ROSEVILLE 80,100 83,000 3.6 UNINCORPORATED 101,500 101,	PLACENTIA	46,900	47,600	1.5
SAN JUAN CAPISTRANO 34,100 34,600 1.5 SANTA ANA 344,700 348,100 1.0 SEAL BEACH 24,250 24,500 1.0 STANTON 37,900 38,300 1.1 TUSTIN 68,000 69,200 1.8 VILLA PARK 6,025 6,125 1.7 WESTMINSTER 88,900 89,900 1.1 YORBA LINDA 59,200 60,000 1.4 UNINCORPORATED 168,500 157,800 -6.4 PLACER 248,700 257,500 3.5 AUBURN 12,600 12,500 -0.8 COLFAX 1,510 1,540 2.0 LINCOLN 10,700 13,900 29.9 LOOMIS 6,325 6,300 -0.4 ROCKLIN 36,000 38,650 7.4 ROSEVILLE 80,100 83,000 3.6 UNINCORPORATED 101,500 101,600 0.5 PORTOLA 2,250 2,250 <td>RANCHO SANTA MARGARITA</td> <td>47,350</td> <td>48,350</td> <td>2.1</td>	RANCHO SANTA MARGARITA	47,350	48,350	2.1
SANTA ANA 344,700 348,100 1.0 SEAL BEACH 24,250 24,500 1.0 STANTON 37,900 38,300 1.1 TUSTIN 68,000 69,200 1.8 VILLA PARK 6,025 6,125 1.7 WESTMINSTER 88,900 89,900 1.1 YORBA LINDA 59,200 60,000 1.4 UNINCORPORATED 168,500 157,800 -6.4 PLACER 248,700 257,500 3.5 AUBURN 12,600 12,500 -0.8 COLFAX 1,510 1,540 2.0 LINCOLN 10,700 13,900 29.9 LOOMIS 6,325 6,300 -0.4 ROCKLIN 36,000 38,650 7.4 ROSEVILLE 80,100 83,000 3.6 UNINCORPORATED 101,500 101,600 0.1 PLUMAS 21,000 21,100 0.5 PORTOLA 2,250 2,250 0.0 UNINCORPORATED 18,750 18,850 0.5	SAN CLEMENTE	50,100	52,500	4.8
SEAL BEACH 24,250 24,500 1.0 STANTON 37,900 38,300 1.1 TUSTIN 68,000 69,200 1.8 VILLA PARK 6,025 6,125 1.7 WESTMINSTER 88,900 89,900 1.1 YORBA LINDA 59,200 60,000 1.4 UNINCORPORATED 168,500 157,800 -6.4 PLACER 248,700 257,500 3.5 AUBURN 12,600 12,500 -0.8 COLFAX 1,510 1,540 2.0 LINCOLN 10,700 13,900 29.9 LOOMIS 6,325 6,300 -0.4 ROCKLIN 36,000 38,650 7.4 ROSEVILLE 80,100 83,000 3.6 UNINCORPORATED 101,500 101,600 0.1 PORTOLA 2,250 2,250 0.0 UNINCORPORATED 18,750 18,850 0.5 RIVERSIDE 1,557,800 1,609,400	SAN JUAN CAPISTRANO	34,100	34,600	1.5
STANTON 37,900 38,300 1.1 TUSTIN 68,000 69,200 1.8 VILLA PARK 6,025 6,125 1.7 WESTMINSTER 88,900 89,900 1.1 YORBA LINDA 59,200 60,000 1.4 UNINCORPORATED 168,500 157,800 -6.4 PLACER 248,700 257,500 3.5 AUBURN 12,600 12,500 -0.8 COLFAX 1,510 1,540 2.0 LINCOLN 10,700 13,900 29.9 LOOMIS 6,325 6,300 -0.4 ROCKLIN 36,000 38,650 7.4 ROSEVILLE 80,100 83,000 3.6 UNINCORPORATED 101,500 101,600 0.1 PLUMAS 21,000 21,100 0.5 PORTOLA 2,250 2,250 0.0 UNINCORPORATED 18,750 18,850 0.5 RIVERSIDE 1,557,800 1,609,400	SANTA ANA	344,700	348,100	1.0
TUSTIN 68,000 69,200 1.8 VILLA PARK 6,025 6,125 1.7 WESTMINSTER 88,900 89,900 1.1 YORBA LINDA 59,200 60,000 1.4 UNINCORPORATED 168,500 157,800 -6.4 PLACER 248,700 257,500 3.5 AUBURN 12,600 12,500 -0.8 COLFAX 1,510 1,540 2.0 LINCOLN 10,700 13,900 29.9 LOOMIS 6,325 6,300 -0.4 ROCKLIN 36,000 38,650 7.4 ROSEVILLE 80,100 83,000 3.6 UNINCORPORATED 101,500 101,600 0.1 PLUMAS 21,000 21,100 0.5 PORTOLA 2,250 2,250 0.0 UNINCORPORATED 18,750 18,850 0.5 RIVERSIDE 1,557,800 1,609,400 3.3 BANNING 23,800 24,250	SEAL BEACH	24,250	24,500	1.0
VILLA PARK 6,025 6,125 1.7 WESTMINSTER 88,900 89,900 1.1 YORBA LINDA 59,200 60,000 1.4 UNINCORPORATED 168,500 157,800 -6.4 PLACER 248,700 257,500 3.5 AUBURN 12,600 12,500 -0.8 COLFAX 1,510 1,540 2.0 LINCOLN 10,700 13,900 29.9 LOOMIS 6,325 6,300 -0.4 ROCKLIN 36,000 38,650 7.4 ROSEVILLE 80,100 83,000 3.6 UNINCORPORATED 101,500 101,600 0.1 PLUMAS 21,000 21,100 0.5 PORTOLA 2,250 2,250 0.0 UNINCORPORATED 18,750 18,850 0.5 RIVERSIDE 1,557,800 1,609,400 3.3 BANNING 23,800 24,250 1.9	STANTON	37,900	38,300	1.1
WESTMINSTER 88,900 89,900 1.1 YORBA LINDA 59,200 60,000 1.4 UNINCORPORATED 168,500 157,800 -6.4 PLACER 248,700 257,500 3.5 AUBURN 12,600 12,500 -0.8 COLFAX 1,510 1,540 2.0 LINCOLN 10,700 13,900 29.9 LOOMIS 6,325 6,300 -0.4 ROCKLIN 36,000 38,650 7.4 ROSEVILLE 80,100 83,000 3.6 UNINCORPORATED 101,500 101,600 0.1 PLUMAS 21,000 21,100 0.5 PORTOLA 2,250 2,250 0.0 UNINCORPORATED 18,750 18,850 0.5 RIVERSIDE 1,557,800 1,609,400 3.3 BANNING 23,800 24,250 1.9	TUSTIN	68,000	69,200	1.8
YORBA LINDA 59,200 60,000 1.4 UNINCORPORATED 168,500 157,800 -6.4 PLACER 248,700 257,500 3.5 AUBURN 12,600 12,500 -0.8 COLFAX 1,510 1,540 2.0 LINCOLN 10,700 13,900 29.9 LOOMIS 6,325 6,300 -0.4 ROCKLIN 36,000 38,650 7.4 ROSEVILLE 80,100 83,000 3.6 UNINCORPORATED 101,500 101,600 0.1 PLUMAS 21,000 21,100 0.5 PORTOLA 2,250 2,250 0.0 UNINCORPORATED 18,750 18,850 0.5 RIVERSIDE 1,557,800 1,609,400 3.3 BANNING 23,800 24,250 1.9	VILLA PARK	6,025	6,125	1.7
UNINCORPORATED 168,500 157,800 -6.4 PLACER 248,700 257,500 3.5 AUBURN 12,600 12,500 -0.8 COLFAX 1,510 1,540 2.0 LINCOLN 10,700 13,900 29.9 LOOMIS 6,325 6,300 -0.4 ROCKLIN 36,000 38,650 7.4 ROSEVILLE 80,100 83,000 3.6 UNINCORPORATED 101,500 101,600 0.1 PLUMAS 21,000 21,100 0.5 PORTOLA 2,250 2,250 0.0 UNINCORPORATED 18,750 18,850 0.5 RIVERSIDE 1,557,800 1,609,400 3.3 BANNING 23,800 24,250 1.9	WESTMINSTER	88,900	89,900	1.1
PLACER 248,700 257,500 3.5 AUBURN 12,600 12,500 -0.8 COLFAX 1,510 1,540 2.0 LINCOLN 10,700 13,900 29.9 LOOMIS 6,325 6,300 -0.4 ROCKLIN 36,000 38,650 7.4 ROSEVILLE 80,100 83,000 3.6 UNINCORPORATED 101,500 101,600 0.1 PLUMAS 21,000 21,100 0.5 PORTOLA 2,250 2,250 0.0 UNINCORPORATED 18,750 18,850 0.5 RIVERSIDE 1,557,800 1,609,400 3.3 BANNING 23,800 24,250 1.9	YORBA LINDA	59,200	60,000	1.4
AUBURN 12,600 12,500 -0.8 COLFAX 1,510 1,540 2.0 LINCOLN 10,700 13,900 29.9 LOOMIS 6,325 6,300 -0.4 ROCKLIN 36,000 38,650 7.4 ROSEVILLE 80,100 83,000 3.6 UNINCORPORATED 101,500 101,600 0.1 PLUMAS 21,000 21,100 0.5 PORTOLA 2,250 2,250 0.0 UNINCORPORATED 18,750 18,850 0.5 RIVERSIDE 1,557,800 1,609,400 3.3 BANNING 23,800 24,250 1.9	UNINCORPORATED	168,500	157,800	-6.4
COLFAX 1,510 1,540 2.0 LINCOLN 10,700 13,900 29.9 LOOMIS 6,325 6,300 -0.4 ROCKLIN 36,000 38,650 7.4 ROSEVILLE 80,100 83,000 3.6 UNINCORPORATED 101,500 101,600 0.1 PLUMAS 21,000 21,100 0.5 PORTOLA 2,250 2,250 0.0 UNINCORPORATED 18,750 18,850 0.5 RIVERSIDE 1,557,800 1,609,400 3.3 BANNING 23,800 24,250 1.9	PLACER	248,700	257,500	3.5
LINCOLN 10,700 13,900 29.9 LOOMIS 6,325 6,300 -0.4 ROCKLIN 36,000 38,650 7.4 ROSEVILLE 80,100 83,000 3.6 UNINCORPORATED 101,500 101,600 0.1 PLUMAS 21,000 21,100 0.5 PORTOLA 2,250 2,250 0.0 UNINCORPORATED 18,750 18,850 0.5 RIVERSIDE 1,557,800 1,609,400 3.3 BANNING 23,800 24,250 1.9	AUBURN	12,600	12,500	-0.8
LOOMIS 6,325 6,300 -0.4 ROCKLIN 36,000 38,650 7.4 ROSEVILLE 80,100 83,000 3.6 UNINCORPORATED 101,500 101,600 0.1 PLUMAS 21,000 21,100 0.5 PORTOLA 2,250 2,250 0.0 UNINCORPORATED 18,750 18,850 0.5 RIVERSIDE 1,557,800 1,609,400 3.3 BANNING 23,800 24,250 1.9	COLFAX	1,510	1,540	2.0
ROCKLIN 36,000 38,650 7.4 ROSEVILLE 80,100 83,000 3.6 UNINCORPORATED 101,500 101,600 0.1 PLUMAS 21,000 21,100 0.5 PORTOLA 2,250 2,250 0.0 UNINCORPORATED 18,750 18,850 0.5 RIVERSIDE 1,557,800 1,609,400 3.3 BANNING 23,800 24,250 1.9	LINCOLN	10,700	13,900	29.9
ROSEVILLE 80,100 83,000 3.6 UNINCORPORATED 101,500 101,600 0.1 PLUMAS 21,000 21,100 0.5 PORTOLA 2,250 2,250 0.0 UNINCORPORATED 18,750 18,850 0.5 RIVERSIDE 1,557,800 1,609,400 3.3 BANNING 23,800 24,250 1.9	LOOMIS	6,325		-0.4
UNINCORPORATED 101,500 101,600 0.1 PLUMAS 21,000 21,100 0.5 PORTOLA 2,250 2,250 0.0 UNINCORPORATED 18,750 18,850 0.5 RIVERSIDE 1,557,800 1,609,400 3.3 BANNING 23,800 24,250 1.9	ROCKLIN	36,000	38,650	7.4
PLUMAS 21,000 21,100 0.5 PORTOLA 2,250 2,250 0.0 UNINCORPORATED 18,750 18,850 0.5 RIVERSIDE 1,557,800 1,609,400 3.3 BANNING 23,800 24,250 1.9	ROSEVILLE	80,100	83,000	3.6
PORTOLA 2,250 2,250 0.0 UNINCORPORATED 18,750 18,850 0.5 RIVERSIDE 1,557,800 1,609,400 3.3 BANNING 23,800 24,250 1.9	UNINCORPORATED	•		0.1
UNINCORPORATED 18,750 18,850 0.5 RIVERSIDE 1,557,800 1,609,400 3.3 BANNING 23,800 24,250 1.9	PLUMAS	•		0.5
RIVERSIDE 1,557,800 1,609,400 3.3 BANNING 23,800 24,250 1.9	PORTOLA			0.0
BANNING 23,800 24,250 1.9	UNINCORPORATED			0.5
	RIVERSIDE			3.3
BEAUMONT 11,550 11,700 1.3	BANNING	•		1.9
	BEAUMONT	11,550	11,700	1.3

	JAN 2000	JAN 2001	Percent Change
BLYTHE	20,300	20,950	3.2
CALIMESA	7,125	7,250	1.8
CANYON LAKE	10,000	10,200	2.0
CATHEDRAL CITY	43,050	44,650	3.7
COACHELLA	22,750	23,950	5.3
CORONA	125,600	131,200	4.5
DESERT HOT SPRINGS	16,850	17,000	0.9
HEMET	59,200	60,600	2.4
INDIAN WELLS	3,690	4,020	8.9
INDIO	49,800	51,500	3.4
LAKE ELSINORE	29,150	30,400	4.3
LA QUINTA	23,350	26,300	12.6
MORENO VALLEY	144,600	146,500	1.3
MURRIETA	44,350	46,850	5.6
NORCO	24,400	24,750	1.4
PALM DESERT	41,450	42,350	2.2
PALM SPRINGS	43,200	43,800	1.4
PERRIS	36,700	37,550	2.3
RANCHO MIRAGE	13,300	13,900	4.5
RIVERSIDE	258,000	265,700	3.0
SAN JACINTO	23,750	25,000	5.3
TEMECULA	57,300	62,100	8.4
UNINCORPORATED	424,600	436,900	2.9
SACRAMENTO	1,230,700	1,258,600	2.3
CITRUS HEIGHTS	85,400	86,800	1.6
FOLSOM	51,300	57,200	11.5
GALT	19,550	20,250	3.6
ISLETON	840	840	0.0
SACRAMENTO	411,200	418,700	1.8
UNINCORPORATED	662,300	674,900	1.9
SAN BENITO	53,800	55,200	2.6
HOLLISTER	34,900	35,650	2.1
SAN JUAN BAUTISTA	1,570	1,590	1.3
UNINCORPORATED	17,300	18,000	4.0
SAN BERNARDINO	1,726,800	1,764,300	2.2
ADELANTO	18,500	18,600	0.5
APPLE VALLEY	54,500	56,000	2.8
BARSTOW	21,400	21,550	0.7
BIG BEAR LAKE	5,450	5,625	3.2
CHINO	68,000	68,800	1.2
CHINO HILLS	67,100	69,200	3.1
COLTON	48,450	49,050	1.2
FONTANA	129,800	135,100	4.1
GRAND TERRACE	11,750	11,850	0.9
HESPERIA	63,000	64,200	1.9
HIGHLAND	45,200	45,600	0.9
LOMA LINDA	18,800	19,400	3.2
MONTCLAIR	33,500	34,050	1.6
NEEDLES	4,870	4,960	1.8

	JAN 2000	JAN 2001	Percent Change
ONTARIO	160,600	162,300	1.1
RANCHO CUCAMONGA	128,100	132,700	3.6
REDLANDS	64,100	65,300	1.9
RIALTO	93,400	94,700	1.4
SAN BERNARDINO	188,300	190,200	1.0
TWENTYNINE PALMS	14,900	25,850	73.5
UPLAND	68,900	70,100	1.7
VICTORVILLE	64,500	67,600	4.8
YUCAIPA	41,500	42,250	1.8
YUCCA VALLEY	16,950	17,200	1.5
UNINCORPORATED	295,300	292,200	-1.0
SAN DIEGO	2,835,400	2,883,600	1.7
CARLSBAD	77,500	83,500	7.7
CHULA VISTA	174,400	183,300	5.1
CORONADO	24,250	24,100	-0.6
DEL MAR	4,400	4,460	1.4
EL CAJON	95,700	96,700	1.0
ENCINITAS	58,300	59,300	1.7
ESCONDIDO	134,900	137,000	1.6
IMPERIAL BEACH	27,200	27,600	1.5
LA MESA	55,100	55,500	0.7
LEMON GROVE	25,200	25,400	0.8
NATIONAL CITY	55,200	56,700	2.7
OCEANSIDE	162,500	165,400	1.8
POWAY	48,250	49,100	1.8
SAN DIEGO	1,234,300	1,250,700	1.3
SAN MARCOS	54,900 53,200	58,100 53,700	5.8
SANTEE SOLANA BEACH	13,050	13,250	0.9 1.5
VISTA	91,000	92,000	1.1
UNINCORPORATED	445,900	447,800	0.4
SAN FRANCISCO	781,900	793,700	1.5
SAN FRANCISCO	781,900	793,700	1.5
SAN JOAQUIN	568,300	583,700	2.7
ESCALON	5,975	6,175	3.3
LATHROP	10,450	10,900	4.3
LODI	57,500	58,600	1.9
MANTECA	49,350	51,900	5.2
RIPON	10,150	10,700	5.4
STOCKTON	246,400	251,100	1.9
TRACY	56,900	61,200	7.6
UNINCORPORATED	131,600	133,100	1.1
SAN LUIS OBISPO	248,200	252,100	1.6
ARROYO GRANDE	15,900	16,100	1.3
ATASCADERO	26,550	26,900	1.3
EL PASO DE ROBLES	24,450	25,200	3.1
GROVER BEACH	13,200	13,250	0.4
MORRO BAY	10,400	10,500	1.0
PISMO BEACH	8,600	8,625	0.3

	JAN 2000	JAN 2001	Percent Change
SAN LUIS OBISPO	44,450	44,600	0.3
UNINCORPORATED	104,700	106,900	2.1
SAN MATEO	713,900	720,100	0.9
ATHERTON	7,250	7,275	0.3
BELMONT	25,250	25,450	0.8
BRISBANE	3,570	3,650	2.2
BURLINGAME	28,250	28,600	1.2
COLMA	1,210	1,210	0.0
DALY CITY	104,800	105,400	0.6
EAST PALO ALTO	30,050	30,350	1.0
FOSTER CITY	29,000	29,150	0.5
HALF MOON BAY	11,950	12,100	1.3
HILLSBOROUGH	10,900	10,950	0.5
MENLO PARK	31,050	31,250	0.6
MILLBRAE	20,900	21,000	0.5
PACIFICA	38,700	39,050	0.9
PORTOLA VALLEY	4,480	4,510	0.7
REDWOOD CITY	76,300	76,700	0.5
SAN BRUNO	40,600	40,800	0.5
SAN CARLOS	27,900	28,050	0.5
SAN MATEO	93,400	93,900	0.5
SOUTH SAN FRANCISCO	61,200	61,700	0.8
WOODSIDE	5,375	5,425	0.9
UNINCORPORATED	61,900	63,700	2.9
SANTA BARBARA	403,500	408,900	1.3
BUELLTON	3,860	3,960	2.6
CARPINTERIA	14,350	14,600	1.7
GUADALUPE	5,700	6,050	6.1
LOMPOC	41,750	42,150	1.0
SANTA BARBARA	93,300	94,200	1.0
SANTA MARIA	78,600	80,000	1.8
SOLVANG	5,375	5,450	1.4
UNINCORPORATED	160,600	162,500	1.2
SANTA CLARA	1,698,800	1,723,700	1.5
CAMPBELL	38,350	38,650	0.8
CUPERTINO	50,900	51,300	0.8
GILROY	41,900	43,550	3.9
LOS ALTOS	27,950	28,100	0.5
LOS ALTOS HILLS	7,925	8,025	1.3
LOS GATOS	28,750	29,100	1.2
MILPITAS	63,400	63,800	0.6
MONTE SERENO	3,490	3,520	0.9
MORGAN HILL	33,550	34,600	3.1
MOUNTAIN VIEW	71,400	72,200	1.1
PALO ALTO	58,900	60,800	3.2
SAN JOSE	905,100	918,800	1.5
SANTA CLARA	102,800	104,600	1.8
SARATOGA	30,000	30,200	0.7
SUNNYVALE	133,000	134,000	0.8

	JAN 2000	JAN 2001	Percent Change
UNINCORPORATED	101,400	102,300	0.9
SANTA CRUZ	258,000	259,800	0.7
CAPITOLA	10,100	10,200	1.0
SANTA CRUZ	55,000	55,000	0.0
SCOTTS VALLEY	11,450	11,550	0.9
WATSONVILLE	45,100	47,700	5.8
UNINCORPORATED	136,300	135,400	-0.7
SHASTA	164,300	165,700	0.9
ANDERSON	9,075	9,150	0.8
REDDING	81,500	82,500	1.2
SHASTA LAKE	8,925	9,175	2.8
UNINCORPORATED	64,800	64,800	0.0
SIERRA	3,580	3,560	-0.6
LOYALTON	870	860	-1.1
UNINCORPORATED	2,710	2,700	-0.4
SISKIYOU	44,750	44,300	-1.0
DORRIS	900	890	-1.1
DUNSMUIR	1,950	1,910	-2.1
ETNA	790	780	-1.3
FORT JONES	670	660	-1.5
MONTAGUE	1,470	1,450	-1.4
MOUNT SHASTA	3,650	3,640	-0.3
TULELAKE	1,040	1,020	-1.9
WEED	3,020	2,970	-1.7
YREKA	7,375	7,275	-1.4
UNINCORPORATED	23,900	23,700	-0.8
SOLANO	396,900	403,400	1.6
BENICIA	27,050	27,200	0.6
DIXON	16,250	16,300	0.3
FAIRFIELD	97,000	98,800	1.9
RIO VISTA	4,590	4,790	4.4
SUISUN CITY	26,400	26,700	1.1
VACAVILLE	88,400	91,200	3.2
VALLEJO	117,700	118,800	0.9
UNINCORPORATED	19,450	19,650	1.0
SONOMA	461,700	468,800	1.5
CLOVERDALE	6,775	7,150	5.5
COTATI	6,525	6,675	2.3
HEALDSBURG	10,850	11,300	4.1
PETALUMA	54,400	55,900	2.8
ROHNERT PARK	42,700	42,650	-0.1
SANTA ROSA	148,600	150,900	1.5
SEBASTOPOL	7,825	7,850	0.3
SONOMA	9,150	9,400	2.7
WINDSOR	22,850	23,700	3.7
UNINCORPORATED	152,000	153,200	0.8
STANISLAUS	451,000	459,900	2.0
CERES	35,100	35,350	0.7
HUGHSON	4,030	4,140	2.7
HOGHOON	4,000	7,170	2.1

	JAN 2000	JAN 2001	Percent Change
MODESTO	190,100	194,400	2.3
NEWMAN	7,125	7,525	5.6
OAKDALE	15,600	15,800	1.3
PATTERSON	11,700	12,300	5.1
RIVERBANK	16,000	16,300	1.9
TURLOCK	56,100	57,800	3.0
WATERFORD	7,000	7,075	1.1
UNINCORPORATED	108,200	109,200	0.9
SUTTER	79,700	80,900	1.5
LIVE OAK	6,350	6,475	2.0
YUBA CITY	37,150	44,300	19.2
UNINCORPORATED	36,150	30,150	-16.6
TEHAMA	56,400	56,800	0.7
CORNING	6,825	6,825	0.0
RED BLUFF	13,250	13,300	0.4
TEHAMA	440	440	0.0
UNINCORPORATED	35,950	36,200	0.7
TRINITY	13,150	13,050	-0.8
UNINCORPORATED	13,150	13,050	-0.8
TULARE	373,100	377,500	1.2
DINUBA	17,150	17,400	1.5
EXETER	9,275	9,400	1.3
FARMERSVILLE	8,900	9,000	1.1
LINDSAY	10,500	10,550	0.5
PORTERVILLE	40,100	40,650	1.4
TULARE	44,550	45,100	1.2
VISALIA	92,300	94,300	2.2
WOODLAKE	6,750	6,900	2.2
UNINCORPORATED	143,600	144,300	0.5
TUOLUMNE	54,800	55,200	0.7
SONORA	4,440	4,490	1.1
UNINCORPORATED	50,400	50,800	0.8
VENTURA	759,400	773,500	1.9
CAMARILLO	57,300	58,800	2.6
FILLMORE	13,850	14,100	1.8
MOORPARK	31,700	32,150	1.4
OJAI	7,925	7,975	0.6
OXNARD	172,600	177,700	3.0
PORT HUENEME	22,150	22,250	0.5
SAN BUENAVENTURA	101,800	102,600	0.8
SANTA PAULA	29,150	29,300	0.5
SIMI VALLEY	111,600	114,800	2.9
THOUSAND OAKS	117,300	119,400	1.8
UNINCORPORATED	93,900	94,400	0.5
YOLO	169,300	173,500	2.5
DAVIS	60,200	62,200	3.3
WEST SACRAMENTO	31,800	32,250	1.4
WINTERS	6,125	6,250	2.0
WOODLAND	49,500	50,600	2.2

	JAN 2000	JAN 2001	Percent Change
UNINCORPORATED	21,600	22,150	2.5
YUBA	60,900	60,800	-0.2
MARYSVILLE	12,450	12,200	-2.0
WHEATLAND	2,310	2,280	-1.3
UNINCORPORATED	46,200	46,300	0.2

	Year	1998	1999	2000	2001 200	2 (thru Mar)
Wireline		41	31	9	4	
Wireless		24	34	20	35	6
TOTAL		65	65	29	39	6

RC 1998	wireline wire	eless	RC 1999	wireline	wireless
ARLINGTON	3	0	ARLINGTON	2	0
ARROWHEAD	1	0	BANNING	0	1
BIGBEAR LK	1	0	BIGBEAR CY	1	0
CHINO	1	0	BIGBEAR LK	1	0
CLAREMONT	0	1	CHINO	3	0
COLTON	2	0	CLAREMONT	2	0
CORONA	4	6	COLTON	2	1
DIAMONDBAR	2	0	CORONA	2	2
ELSINORE	1	1	CRESTLINE	1	0
FONTANA	1	0	ELSINORE	0	1
HIGHLAND	0	1	FONTANA	2	0
MORENO	1	0	HEMT SNJC	1	0
MURRIETA	1	1	HIGHLAND	0	1
ONTARIO	3	2	IDYLLWILD	1	0
PERRIS	2	0	MIRA LOMA	1	0
POMONA	1	1	MURRIETA	1	2
REDLANDS	3	0	ONTARIO	4	6
RIALTO	2	0	PERRIS	0	1
RIVERSIDE	4	10	POMONA	0	2
S BERNDINO	1	1	RIALTO	3	0
SUN CITY	1	0	RIVERSIDE	2	10
TEMECULA	5	0	S BERNDINO	0	5
UPLAND	1	0	SUN CITY	1	0
			TEMECULA	1	1
			UPLAND	0	1
Grand Total	41	24	Grand Total	31	34

RC 2000	wireline	wireless	RC 2001	wireline w	vireless
					_
ARLINGTON	1	0	CHINO	0	1
CLAREMONT	2	1	CLAREMONT	0	1
COLTON	0	1	COLTON	0	1
CORONA	0	1	CORONA	1	6
HIGHLAND	0	1	FONTANA	0	2
LAKEVIEWNU	1	0	HEMT HEMT	0	1
MIRA LOMA	1	0	HIGHLAND	1	1
MURRIETA	0	1	MURRIETA	0	1
ONTARIO	1	6	ONTARIO	0	4
PERRIS	0	1	POMONA	0	3
RIVERSIDE	1	4	RIVERSIDE	1	7
S BERNDINO	0	3	S BERNDINO	0	3
TEMECULA	0	1	TEMECULA	0	2
TEMSCL CNY	1	0	UPLAND	0	2
UPLAND	1	0	WOODCREST	1	0

Grand Total 9 20 Grand Total 4 35

RC 2002	wireline	wireless
ARLINGTON	C) 1
HIGHLAND	C) 1
POMONA	C) 1
S BERNDINO	C) 1
FONTANA) 1
PERRIS	C) 1

Grand Total

0

6

Updated Planning Document

For

Relief of California 909 NPA

Updated March 2002

North American Numbering Plan Administration

Joseph R. Cocke Sr. NPA Relief Planner

909 NPA Background Information

General Facts:

California became the 31st state on September 9, 1850. It has a population of over 34 million people and encompasses 155,959 square miles. Arizona and Nevada to the east, Oregon to the north, the Pacific Ocean to the west and Mexico to the south border it. The state flower is the California Poppy, the state mineral is gold, the state animal is the California Grizzly Bear and the state bird is the California Quail. California currently has 25 NPAs.

The 909 NPA was created in 1992 when it was split off from the 714 NPA. Today the 909 NPA is in portions of the counties of Los Angeles, Riverside and San Bernardino, the approximate populations of these three counties are 9.8 million, 1.6 million and 1.7 million respectively.

The make-up of the 909 NPA includes the eastern portion of L.A. County with the City of Pomona where the LA County Fair is held each year. The northern portion of the 909 NPA includes some of the mountainous communities such as Lake Arrowhead, Big Bear Lake and Big Bear City where it is considered a favorite for winter snow activities. The County seats of Riverside and San Bernardino with urban and industrial areas are within the central portion of the 909 NPA. Additionally, there are rural to suburban communities in the southern area with pockets of new growth and recreational areas. This NPA has a mix of residential, recreational, city and industrial areas with varied growth. The major airport is Ontario International. Some of the major colleges and universities are: California State University – San Bernardino, Loma Linda University, University of Redlands and University California Riverside. This area is generally refereed to as the Inland Empire.

Relief Planning Background and Assumptions:

Relief planning was conducted in 1998 and a relief petition was submitted to the CPUC in December 1998. The CPUC previously decided on a split with a subsequent overlay but later suspended this relief plan. NANPA has assigned the first and second new NPAs of 951 and 752 for the relief plan.

The 909 NPA was placed in jeopardy on February 12, 1998. The rationing level has been adjusted by the CPUC. The current rate is 2 codes per month.

Thousand-Block-Number Pooling started in December 2000

As of March 2002, the 909 NPA has 20 codes available for the lottery, 29 Un-Assignable codes including 9 set aside codes for the Pooling Administrator. There are 41 rate areas.

The 909 NPA is in LATA 730. The 909 is in the Los Angeles and the Riverside / San Bernardino MSAs.

2002 NRUF Forecast Information Sheet 909 NPA

Exhaust forecast – 1Q2003 (at rationed rate of 2 codes per month)

Demand Forecast for Next Five Years: 405 Codes

Breakdown:

Pooling Administration: 31 Codes Non-LNP Demand: 374 Codes Total: 405 Codes

Equates to 81 codes per year; 6.75 codes per month

A significant portion of the NRUF demand is in the following rate areas. This is an aggregate amount for both the Pooling and non-LNP service providers shown in approximate ranges.

Rate Area	PA & Non-LNP Five Year Demand
Colton	10 to 15 codes
Corona	40 to 45 codes
Fontana	10 to 15 codes
Hemet - DA's	10 to 15 codes
Highland	5 to 10 codes
Murrieta	5 to 10 codes
Ontario	70 to 75 codes
Pomona	30 to 35 codes
Riverside	60 to 65 codes
San Bernardino	40 to 45 codes
Temecula	30 to 35 codes
Upland	10 to 15 codes

The remaining rate areas each have a lower forecasted demand of less than 5 codes.

While this information includes entire CO Codes from the wireless industry, it is unclear at this time if and when this demand will be reduced from the impacts of the wireless industry participating in number pooling.

Source: NRUF 2/1/02 Data

909 NPA Relief Alternatives

California

NPA RELIEF PLANNING TOOL ASSUMTIONS FOR 909 NPA

NRUF Date: March 2002
PROJECTED EXHAUST DATE: 1Q2003
ANNUALIZED CO CODE DEMAND PROJECTION 81
MONTHLY CO CODE DEMAND PROJECTION 6.75

LERG DATA February 2002

NPA Relief Alternatives

NPA Split Alternatives

The exhausting NPA is split into two (or three with a 3-way split) geographic areas and a new NPA is assigned to each of the new areas formed by the split. All split plans would require 1 plus ten-digit dialing between NPAs in the same manner as exists between other California NPAs. Within an NPA, seven-digit dialing would be permitted. No wireless Codes are grandfathered in these projected lives per request from the CPUC.

There are 6 CO Codes assigned to two rate areas outside of the 909 NPA. For planning purposes these codes were retained in "Area A" of each of the split alternatives. The final disposition of these codes should be a recommendation from the industry to the CPUC.

Anaheim rate area codes:

219 – wireless service provider

220 – wireless service provider

561 – Emergency Preparedness Code

813 – CLEC service provider

252 – wireless service provider

Santa Ana rate area code:

853 – time service code

Alternative # 1 – NPA Split

The proposed boundary line runs along rate area boundaries generally following the county lines of Riverside and San Bernardino Counties. There are 21 rate areas north of the split line and 20 rate areas south of the split line. This alternative splits Riverside and San Bernardino Counties.

Area A Area B

Total CO Codes = 428 Total CO Codes = 325 Area code life = 7 years Area code life = 12 years

Alternative # 2 – NPA Split

The proposed boundary line separates potential high growth areas in these ten rate areas: Arlington, Colton, Corona, Riverside, Mira Loma, Ontario, Redlands, Rialto, Riverside, San Bernardino into one NPA in Area B. This alternative keeps the Ontario-Riverside-San Bernardino corridor together.

Area A Area B

Total CO Codes = 329 Total CO codes = 424 Area code life = 12 years Area Code life = 7 years

Alternative # 3 – NPA Split

The proposed boundary line separates the twelve rate areas of Arlington, Claremont-San Dimas, Chino, Corona, Diamond Bar, Etiwanda, Fontana, Mira Loma, Ontario, Pomona and Rialto into one NPA in Area A. This alternative keeps the Riverside and San Bernardino County seats together and keeps the Pomona –Ontario-Corona corridor together.

Area A Area B

Total CO Codes = 375Area code life = 9 years

Total CO Codes = 378Area Code life = 9 years

Alternative # 4 – NPA Split

This is a three-way split. The proposed split lines separate the western area rate areas of Chino, Diamond Bar, Claremont- San Dimas, Ontario, Pomona and Upland into one NPA in Area A; the rate areas of Etiwanda, Fontana, Arrowhead, Crestline, Big Bear Lake, Big Bear City, Calimesa, Colton, Highland, Mira Loma, Marshall, Mentone, Rialto, Riverside, Running Springs, Redlands and San Bernardino are in Area B; and the rate areas of Arlington, Banning, Corona, Elsinore, Hemet: Anza-DA, Hemet-Hemet DA, Hemet-Homeland DA, Hemet-San Jacinto DA, Hemet-Sage DA, Idyllwild, Lakeview Nuevo, Murrieta, Moreno, Perris, Temecula, Temescal Canyon, Sun City, and Woodcrest are in Area C. This alternative keeps the Riverside and San Bernardino County seats together.

Area A Area B Area C

Total CO Codes = 252 Total CO Codes = 292 Total CO Codes = 209
Area code life = 19 years Area code life = 15 years Area code life = 25 years

Alternative # 5 – NPA Split

This is a three-way split. The proposed split lines separate the western area rate areas of Chino, Etiwanda, Corona, Diamond Bar, Claremont- San Dimas, Ontario, Pomona, Temescal Canyon and Upland into one NPA in Area A; the rate areas of Fontana, Arrowhead, Crestline, Big Bear Lake, Big Bear City, Calimesa, Colton, Highland, Marshall, Mentone, Rialto, Running Springs, Redlands and San Bernardino are in Area B; and the rate areas of Arlington, Banning, Elsinore, Hemet: Anza-DA, Hemet-Hemet DA, Hemet-Homeland DA, Hemet-San Jacinto DA, Hemet-Sage DA, Idyllwild, Lakeview Nuevo, Mira Loma, Murrieta, Moreno, Perris, , Riverside, Temecula, Sun City, and Woodcrest are in Area C. This alternative does not comply to the INC guidelines.

Area A Area B Area C

Total CO Codes = 313 Total CO Codes = 172 Total CO Codes = 268
Area code life = 13 years Area code life = 32 years Area code life = 17 years

Overlay Alternative

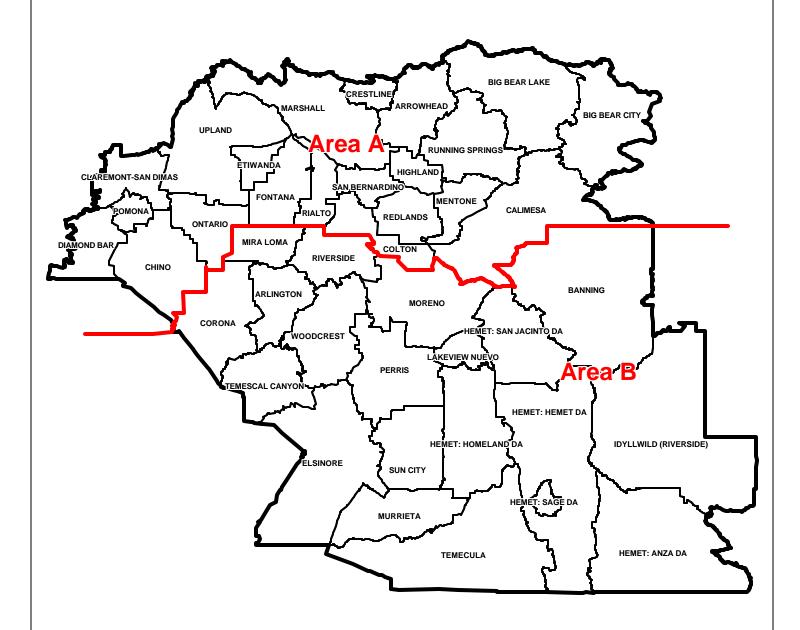
Alternative # 6 – All Services Overlay

This alternative is an all services distributed overlay. Customers would retain their current telephone numbers; 1 plus ten-digit dialing by all customers between and within area codes in the area covered by the new area code would be required.

Total CO Codes = 753 Area code life = 9 years



Alternative #1 NPA Split



NPA 909 Map Legend

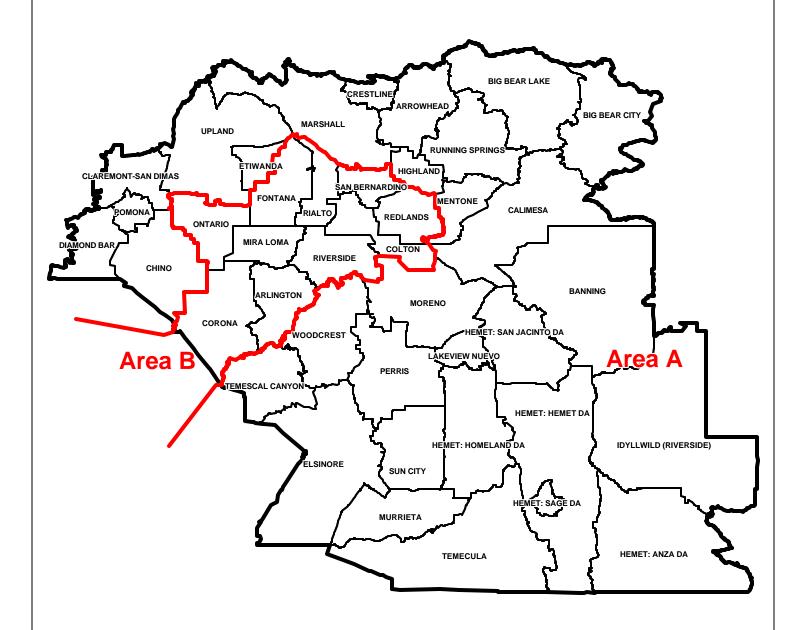
NPA Boundaries

Rate Center Boundaries

ALTERNATIVE_#1		PROJECTED_LIVES
Aı	rea "A"	7 Years
Aı	rea "B"	12 Years



Alternative #2 NPA Split



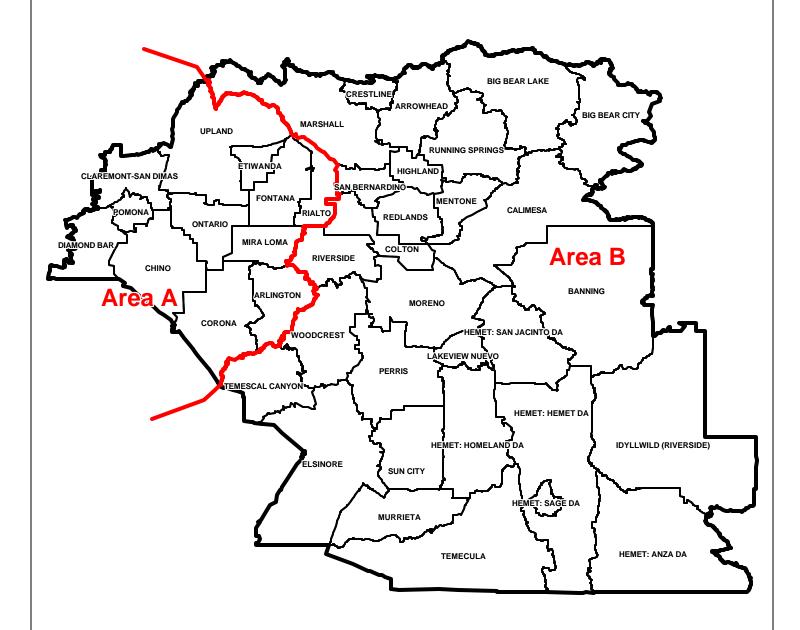
NPA 909 Map Legend

☐ Rate Center Boundaries

ALTERNATIVE_#2	PROJECTED_LIVES
Area "A"	12 Years
Area "B"	7 Years



Alternative #3 NPA Split



NPA 909 Map Legend

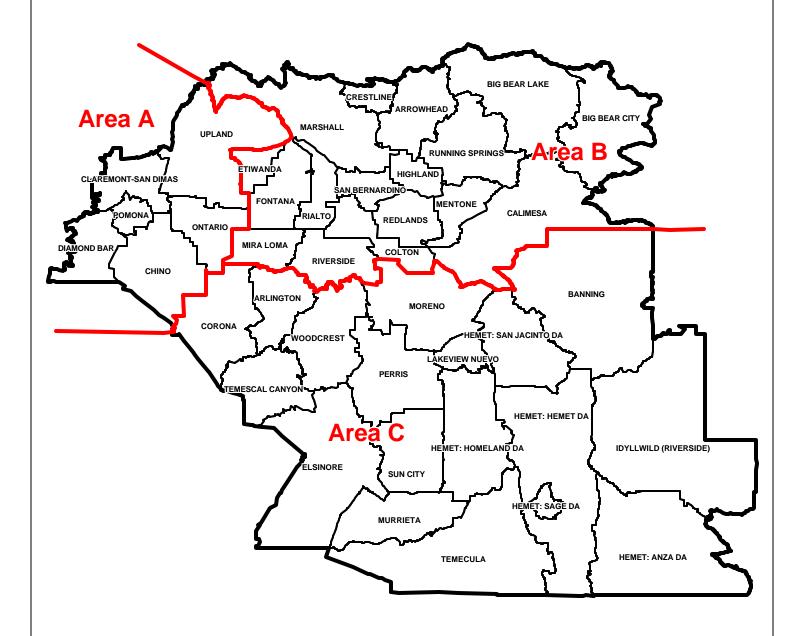
NPA Boundaries

Rate Center Boundaries

ALTERNATIVE_#3	PROJECTED_LIVES		
Area "A"	9 Years		
Area "B"	9 Years		



Alternative #4 NPA Split



NPA 909 Map Legend

NPA Boundaries

Rate Center Boundaries

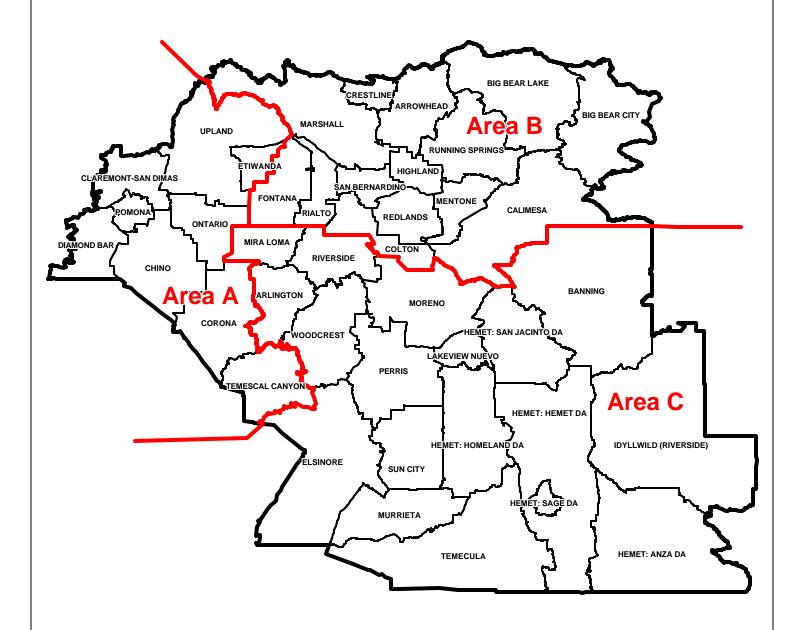
Split Line

ALTERNATIVE_#4	PROJECTED_LIVES			
Area "A"	19 Years			
Area "B"	15 Years			
Area "C"	25 Years			

Produced by CDS Business Mapping 03/27/2002



Alternative #5 NPA Split



NPA 909 Map Legend

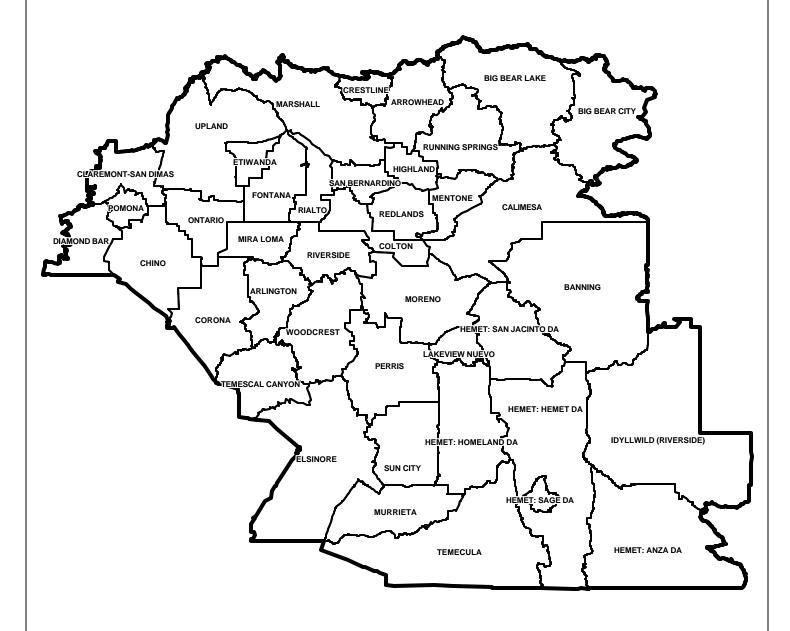
NPA Boundaries

Rate Center Boundaries

ALTERNATIVE_#5	PROJECTED_LIVES
Area "A"	13 Years
Area "B"	32 Years
Area "C"	17 Years



Alternative #6 All Services Distributed Overlay



NPA 909 Map Legend

NPA Boundaries

_	
	Rate Center Boundaries

ALTERNATIVE_#6	PROJECTED_LIFE			
Overlay	9 Years			

RATE CENTER TABLE

STATE:CA								
NPA:909								
LERG Date:2/1/02								
Count of NXX	CATEGORY							l
RC FULL NAME		ICO	PCS	RBOC	W RESELLER	WIDELESS	(blank)	Grand Total
ANAHEIM	1	100	F 0 3	1		3		5
ARLINGTON	6			15		2		23
ARROWHEAD	1	2		13				3
BANNING	3	4				2		9
BIG BEAR CITY	1	2						3
BIG BEAR LAKE	2	2						4
CALIMESA	2	4						6
CHINO	7	15	1					23
CLAREMONT-SAN DIMAS	10	21	1		1	5		38
COLTON	5	21	l	20	· -	10		35
CORONA	11		3			20		55
CRESTLINE		1	3	21		20		2
	1							19
DIAMOND BAR	7	12				0		
ELSINORE	1	5 2				2		8
ETIWANDA	2		1	13		0		
FONTANA	3		1	13		2		19
HEMET: ANZA DA		1						1
HEMET: HEMET DA	1	10				4	•	15
HEMET: HOMELAND DA	1	1						2
HEMET: SAGE DA		1						1
HEMET: SAN JACINTO DA	3	2						5
HIGHLAND	2			4		6	(12
IDYLLWILD (RIVERSIDE)	2	1						3
LAKEVIEW NUEVO	1	1				1		3
MARSHALL	3	9						12
MENTONE	2	2						4
MIRA LOMA	2			5		1		8
MORENO	3	12				_		15
MURRIETA	3	6				5		14
ONTARIO	16	23	6			60		105
PERRIS	3	5	1			1		10
POMONA	8	9				8		25
REDLANDS	6	10						16
RIALTO	5			8				13
RIVERSIDE	12		6	29		61		108
RUNNING SPRINGS		1						1
SAN BERNARDINO	9	14	3			14		40
SANTA ANA				1				1
SUN CITY	3	5				1		9
TEMECULA	5	14	1			7		27
TEMESCAL CANYON	1			1				2
UPLAND	6	26				3		35
WOODCREST	2			3		1		6
(blank)								
Grand Total	162	223	23	121	1	219		749

CODE HOLDER TABLE

STATE:CA	(blank) 1 3 23 1 1 38 54 1 6	Grand Total 1 3 3 23 5 1 1 38 54 1
Count of NXX	1 3 23 1 1 38 54 1	1 3 3 23 5 1 1 38 54
Count of NXX	1 3 23 1 1 38 54 1	1 3 3 23 5 1 1 38 54
OCN_NAME CLEC ICO PCS RBOC W RESELLER WIRELESS AIRSTAR PAGING AIRTOUCH PAGING - CALIFORNIA ALLEGIANCE TELECOM, INC CA 3 ARCH WIRELESS HOLDINGS, INC. AT&T LOCAL 5 AT&T WIRELESS SERVICES INC - FIXED WIRELESS SVC AT&T WIRELESS SERVICES, INC. COLLCO PARTNERSHIP DSA VERIZON WIRELESS-CA COOK TELECOM, INC. COOK TELECOM, INC.	1 3 23 1 1 38 54 1	1 3 3 23 5 1 1 38 54
AIRSTAR PAGING AIRTOUCH PAGING - CALIFORNIA ALLEGIANCE TELECOM, INC CA ARCH WIRELESS HOLDINGS, INC. AT&T LOCAL AT&T URELESS SERVICES INC - FIXED WIRELESS SVC AT&T WIRELESS SERVICES, INC. CELLCO PARTNERSHIP DBA VERIZON WIRELESS-CA COOK TELECOM, INC.	1 3 23 1 1 38 54 1	1 3 3 23 5 1 1 38 54
AIRTOUCH PAGING - CALIFORNIA ALLEGIANCE TELECOM, INC CA 3 ARCH WIRELESS HOLDINGS, INC. AT&T LOCAL 5 AT&T WIRELESS SERVICES INC - FIXED WIRELESS SVC AT&T WIRELESS SERVICES, INC. CELLCO PARTNERSHIP DBA VERIZON WIRELESS-CA COOK TELECOM, INC.	3 23 1 38 54	3 23 5 1 38 54
ALLEGIANCE TELECOM, INC CA 3 ARCH WIRELESS HOLDINGS, INC. 5 AT&T COCAL 5 AT&T WIRELESS SERVICES INC - FIXED WIRELESS SVC AT&T WIRELESS SERVICES, INC. CELLCO PARTNERSHIP DBA VERIZON WIRELESS-CA COOK TELECOM, INC.	23 1 38 54 1	3 23 5 1 38 54
ARCH WIRELESS HOLDINGS, INC. AT&T LOCAL AT&T WIRELESS SERVICES INC - FIXED WIRELESS SVC AT&T WIRELESS SERVICES, INC. CELLCO PARTNERSHIP DBA VERIZON WIRELESS-CA COOK TELECOM, INC.	1 38 54 1	23 5 1 38 54
AT&T LOCAL AT&T WIRELESS SERVICES INC - FIXED WIRELESS SVC AT&T WIRELESS SERVICES, INC. CELL OPARTNERSHIP DBA VERIZON WIRELESS-CA COOK TELECOM, INC.	1 38 54 1	5 1 38 54 1
AT&T WIRELESS SERVICES INC - FIXED WIRELESS SVC AT&T WIRELESS SERVICES, INC. CELLCO PARTNERSHIP DBA VERIZON WIRELESS-CA COOK TELECOM, INC.	38 54 1	1 38 54 1
AT&T WIRELESS SERVICES, INC. CELLCO PARTNERSHIP DBA VERIZON WIRELESS-CA COOK TELECOM, INC.	38 54 1	38 54 1
CELLCO PARTNERSHIP DBA VERIZON WIRELESS-CA COOK TELECOM, INC.	54	54 1
COOK TELECOM, INC.	1	1
CROWN CELLULAR & PAGING 1	6	1
	6	
DIGITCOM SERVICES, INC.		6
FIRSTWORLD SO CA 6		6
FOCAL COMMUNICATIONS CORP OF CALIFORNIA 6		6
GLOBAL CROSSING LOCAL SERVICES, INCCA 5		5
ICG TELECOM GROUP - CA 10		10
KMC TELECOM V, INCCA 1		1
LEVEL 3 COMMUNICATIONS, LLC - CA 2		2
MAC LAND, INC.		1
MAP MOBILE COMMUNICATIONS, INC.	6	6
MCIMETRO, ATS, INC.		3
MESSAGE CENTER BEEPERS, INC.	1	1
METROCALL	7	7
MPOWER COMMUNICATIONS CORP CA 17		17
NATIONWIDE PAGING, INC.	9	9
NETWORK SERVICES LLC	15	15
NEXTEL COMMUNICATIONS	17	17
NORTH COUNTY COMMUNICATIONS CORP CA 1		1
O1 COMMUNICATIONS, INCCA 6		6
ORION TELECOMM	1	1
PAC - WEST TELECOMM, INC. 24		24
PACIFIC BELL 121	_	121
PACIFIC BELL - CLEC 14	-	14
PACIFIC BELL MOBILE SERVICES	24	24
PACIFIC DELL WIDDLE SERVICES PAETEC COMMUNICATIONS, INC CA 1	24	1
PAGECELINC - CALIFORNIA	4	1
PAGECELL, INC CALIFURNIA PAGERS PLUS DBA PAGEPROMPT. INC.	1	
	2	2
PAGING DIMENSIONS, INC.	1	1
PAGING PLUS	1	1
RADIOCALL SERVICE & SYSTEMS, INC.	1	1
SATELLITE PAGING, INC.	1	1
SHELCOMM	1	1
SPRINT COMMUNICATIONS COMPANY, L.P CA 2		2
SPRINT SPECTRUM L.P. 23		23
TELEPORT COMMUNICATIONS GROUP - LOS ANGELES 8		8
THE TELEPHONE CONNECTION OF LOS ANGELES, INC.	4	4
TIME WARNER TELECOM OF CALIFORNIA, LP - CA 42		42
U.S. TELEPACIFIC CORP CA 2		2
VERIZON CALIFORNIA INC. 5		5
VERIZON CALIFORNIA INCCA (GTE) 218		218
XO CALIFORNIA, INC. 3		3
(blank)		
Grand Total 162 223 23 121 1 2	219	749

April 26, 2002

To: All 909 NPA Code Holders and Interested Industry Members (CA),

Subject: Additional Proposed Relief Alternative to Planning Document for 909 NPA

This is to inform you that an industry member has recently suggested one additional relief alternative for the 909 NPA to be considered during the relief-planning meeting on May 1, 2002. Attached are the results of the evaluation of the alternative and the associated map.

Because the impacts of NPA relief are so significant, NANPA strongly encourages your participation on May 1, 2002. Experience has demonstrated that this could be the only meeting of the industry before a decision is reached on a recommended plan. The relief planning meeting conference call will be on <u>May 1, 2002</u>, at 9:30 a.m. Pacific time (11:30 a.m. Central, 12:30 p.m. Eastern)

The dial in number is (847) 413-3193

The pass code is 7563736#

If you have any questions, please give me a call at (805) 520-1945.

Regards,

Joseph R. Cocke

Sr. NPA Relief Planner – Western Region

Joseph R. Coulse

NANPA

C: Bob Benjamin – CPUC – Telecom Division

Enclosures



909 NPA INDUSTRY SUGGESTED RELIEF ALTERNATIVE

ALTERNATIVE # 7 – NPA SPLIT

This alternative is a slight modification of Alternative # 1 by moving the Calimesa rate area to area B. The split line follows the rate area boundaries between the following rate areas: Chino & Corona; Ontario & Corona; Ontario & Mira Loma; Fontana & Mira Loma; Rialto & Mira Loma; Rialto & Riverside; Colton & Riverside; Colton & Moreno; Mentone & Calimesa; Running Springs & Calimesa; Big Bear Lake & Calimesa; Big Bear City & Calimesa.

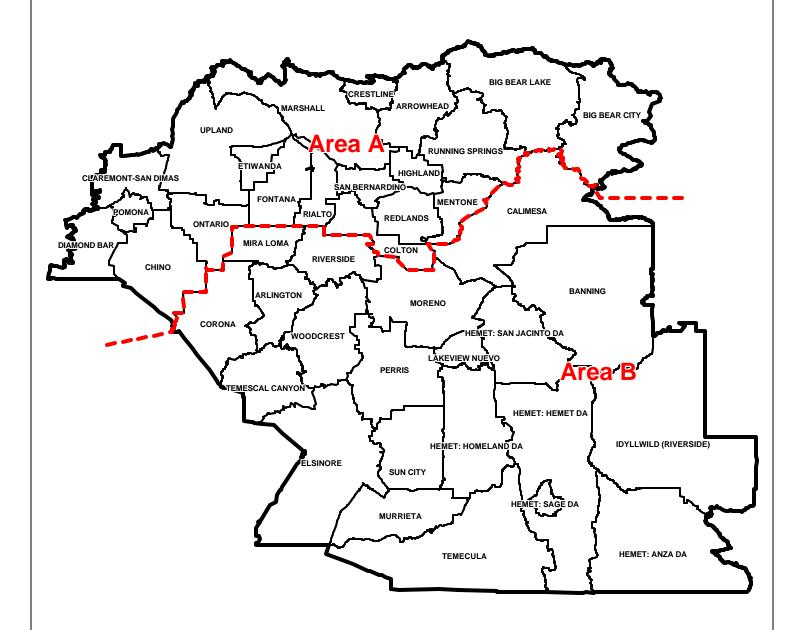
There is insignificant change to the projected lives of Alternative # 1. The details of Alternative # 7 are as follows:

Area A Area B

Total CO Codes: 422 Total CO Codes: 331
Area code life = 7 Years Area code life = 12 Years



Alternative #7 NPA Split



NPA 909 Map Legend

NPA Boundaries

Rate Center Boundaries

Split Line

ALTERNATIVE_#7	PROJECTED_LIVES
Area A	7 Years
Area B	12 Years

Produced by CDS Business Mapping 04/26/2002

I, Kimberly Wheeler Miller, do hereby certify that complete copies of the foregoing PETITION OF THE NORTH AMERICAN NUMBERING PLAN ADMINISTRATOR ON BEHALF OF THE CALIFORNIA TELECOMMUNICATIONS INDUSTRY FOR RELIEF OF THE 909 NPA was delivered, by First Class Mail, on this 13th day of June, 2002, to the following:

JIM DEAK REGIONAL DIR., NPA RELIEF PLANNING NEUSTAR, INC 28 LAKE VALLEY ROAD MORRISTOWN, NJ 7960 MICHAEL S. SLOMIN SENIOR COUNSEL TELCORDIA TECHNOLOGIES, INC. 445 SOUTH STREET, MCC-1J130R MORRISTOWN, NJ 7960 JON CHAMBERS 401 9TH ST NW 400 WASHINGTON, DC 20004-2133

MICHAEL J. THOMPSON ATTORNEY AT LAW WRIGHT & TALISMAN, PC 1200 G STREET, N.W., STE 600 WASHINGTON, DC 20005 CHRISTOPHER W. SAVAGE COLE, RAYWID & BRAVERMAN, LLP 1919 PENNSYLVANIZ AVE, NW SUITE 200 WASHINGTON, DC 20006 DOUG ORVIS SWIDLER BERLIN SHEREFF FRIEDMAN, LLP 3000 K STREET, N.W., SUITE 300 WASHINGTON, DC 20007

CHRISTY C. KUNIN GARY CARY WARE & FREIDENRICH LLP SUITE 300 1625 MASSACHUSETTS AVE, N.W. WASHINGTON, DC 20036 LAURA H. PHILLIPS DOW LOHNES & ALBERTSON 1200 NEW HAMPSHIRE AVE, N.W. WASHINGTON, DC 20036-6802 KIM LOGUE REGULATORY ANALYST LCI INTERNATIONAL TELECOM CORP. 4250 N. FAIRFAX DRIVE, 12W002 ARLINGTON, VA 22203

CECIL O. SIMPSON, JR. US ARMY LEGAL SERVICES AGENCY 901 NORTH STUART ST, SUITE 713 ARLINGTON, VA 22203-1837 CARRINGTON PHILLIP COX CALIFORNIA TELCOM INC. 1400 LAKE HEARN DRIVE NE ATLANTA, GA 30319 PETER J. STAPP VICE PRESIDENT OF REGULATORY POLICY TCI TELEPHONY SERVICES, INC. 5619 DTC PARKWAY ENGLEWOOD, CO 80111-3000

JONES DAY 555 W FIFTH ST SUITE 4600 LOS ANGELES, CA 90013 JEREMY H. STERN COLE RAYWID&BRAVERMAN L.L.P. FIRST FLOOR, SUITE 110 2381 ROSECRANS AVE EL SEGUNDO, CA 90245 RICHARD CHAPKIS, ESQ. VERIZON CALIFORNIA, INC. 1 VERIZON WAY CA500LB THOUSAND OAKS, CA 91362

GILBERT J. YABLON SMART DIALING SYSTEMS 21914 DUMETZ ROAD WOODLAND HILLS, CA 91364 DEBORAH BERGER OFFICE OF THE CITY ATTORNEY CITY OF SAN DIEGO 1200 THIRD AVE, SUITE 1200 SAN DIEGO, CA 92101 LEE BURDICK ATTORNEY AT LAW FERRIS & BRITTON 401 WEST A STREET, SUITE 1600 SAN DIEGO, CA 92101

JACQUELINE MITTELSTADT ATTORNEY AT LAW CITY OF SAN DIEGO OFFICE OF THE CITY ATTORNEY 1200 THIRD AVE, SUITE 1100 SAN DIEGO, CA 92101-4100 K.S. NOLLER ASSISTANT GENERAL MANGER IMPERIAL IRRIGATION DISTRICT PO BOX 937 IMPERIAL, CA 92251 ROBERT D. HERRICK CITY ATTORNEY CITY OF MORENO VALLEY 14177 FREDERICK STREET MORENO VALLEY, CA 92552-0805 BRANDON B. POWELL U B NETWORKS, INC. 2030 MAIN ST., SUITE 550 IRVINE, CA 92614 NICK RAHE CITY OF SANTA ANA PO BOX 1988 SANTA ANA, CA 92702 JOSEPH R. COCKE SR. NPA RELIEF PLANNER-NANPA NEUSTAR, INC. 1445 E. LOS ANGELES AVE. STE 301-N SIMI VALLEY, CA 93065-2817

CHERYL HILLS ATTORNEY AT LAW PRIMA LEGAL SERVICES 2317 BROADWAY, SUITE 350 REDWOOD CITY, CA 94063 SAN FRANCISCO CITY ATTORNEY'S OFFICE TELECOMMUNICATIONS TEAM LEADER CITY HALL ROOM 234 SAN FRANCISCO, CA 94102 CHRISTINE MAILLOUX ATTORNEY AT LAW THE UTILITY REFORM NETWORK 711 VAN NESS AVE, SUITE 350 SAN FRANCISCO, CA 94102

HELEN M. MICKIEWICZ CALIF PUBLIC UTILITIES COMMISSION LEGAL DIVISION 505 VAN NESS AVE ROOM 5123 SAN FRANCISCO, CA 94102-3214

SINDY J. YUN
CALIF PUBLIC UTILITIES
COMMISSION
LEGAL DIVISION
505 VAN NESS AVE ROOM 4107
SAN FRANCISCO, CA 94102-3214

COLLEEN M. O'GRADY ATTORNEY AT LAW PACIFIC BELL TELEPHONE CO 140 NEW MONTGOMERY ST RM 1510 SAN FRANCISCO, CA 94105

ED KOLTO WININGER ATTORNEY AT LAW PACIFIC BELL 140 NEW MONTGOMERY ST., ROOM 1619 SAN FRANCISCO, CA 94105 JIM YOUNG ATTORNEY AT LAW PACIFIC BELL 140 NEW MONTGOMERY STREET, ROOM 1805 SAN FRANCISCO, CA 94105 KEVIN M. FONG ATTORNEY AT LAW PILLSBURY WINTHROP LLP 50 FREMONT STREET SAN FRANCISCO, CA 94105

L. NELSONYA CAUSBY SENIOR COUNSEL PACIFIC BELL TELEPHONE CO 140 NEW MONTGOMERY ST. RM. 1623 SAN FRANCISCO, CA 94105 MARY E. WAND ATTORNEY AT LAW MORRISON & FOERSTER LLP 425 MARKET STREET SAN FRANCISCO, CA 94105 PETER W. HANSCHEN ATTORNEY AT LAW MORRISON & FOERSTER LLP 425 MARKET STREET SAN FRANCISCO, CA 94105

STEVE KUKTA SPRINT 100 SPEAR STREET, SUITE 930 SAN FRANCISCO, CA 94105 JAMES M. TOBIN ATTORNEY AT LAW MORRISON & FOERSTER LLP 425 MARKET STREET SAN FRANCISCO, CA 94105-2482 BURTON A. GROSS ATTORNEY AT LAW MUNGER, TOLLES & OLSON, LLP 33 NEW MONTGOMERY STREET, 19TH FLOOR SAN FRANCISCO, CA 94105

MICHAEL HURST ATTORNEY AT LAW -AT&T COMMUNICATIONS OF CALIFORNIA, INC. 795 FOLSOM STREET, SUITE 670 SAN FRANCISCO, CA 94107 DAVID A. SIMPSON ATTORNEY AT LAW MANDEL, BUDER & VERGES LAW LLP 101 VALLEJO STREET SAN FRANCISCO, CA 94111 E. GARTH BLACK ATTORNEY AT LAW COOPER, WHITE & COOPER, LLP 201 CALIFORNIA ST, 17TH FLOOR SAN FRANCISCO, CA 94111

JEFFREY F. BECK ATTORNEY AT LAW COOPER, WHITE & COOPER ,L.L.P. 201 CALIFORNIA ST., 17TH FLOOR SAN FRANCISCO, CA 94111 MARK P. SCHREIBER ATTORNEY AT LAW COOPER, WHITE & COOPER, LLP 201 CALIFORNIA ST, 17TH FLOOR SAN FRANCISCO, CA 94111 TERRY J. HOULIHAN ATTORNEY AT LAW MCCUTCHEN DOYLE BROWN & ENERSEN LLP 3 EMBARCADERO CTR, 18TH FL SAN FRANCISCO, CA 94111 MICHAEL B. DAY ATTORNEY AT LAW GOODIN MACBRIDE SQUERI RITCHIE & DAY LLP 505 SANSOME STREET, SUITE 900 SAN FRANCISCO, CA 94111-3133 ROBERT J. GLOISTEIN ATTORNEY AT LAW ORRICK HERRINGTON & SUTCLIFFE, LLP 400 SANSOME STREET SAN FRANCISCO, CA 94111-3143 KATHRYN A. FUGERE ATTORNEY AT LAW GOODIN MACBRIDE SQUERI RITCHIE & DAY LLP 505 SANSOME STREET, SUITE 900 SAN FRANCISCO, CA 94111

DAVID MARCHANT ATTORNEY AT LAW DAVIS WRIGHT TREMAINE LLP ONE EMBARCADERO CENTER, STE 600 SAN FRANCISCO, CA 94111-3834

MARTIN A. MATTES ATTORNEY AT LAW NOSSAMAN GUTHNER KNOX & ELLIOTT, LLP 50 CALIFORNIA ST, 34TH FLOOR SAN FRANCISCO, CA 94111-4799 PETER A. CASCIATO ATTORNEY AT LAW A PROFESSIONAL CORPORATION 8 CALIFORNIA STREET, SUITE 701 SAN FRANCISCO, CA 94111

LOUIS E. VINCENT ATTORNEY AT LAW PACIFIC GAS AND ELECTRIC CO PO BOX 7442 SAN FRANCISCO, CA 94120 MICHELLE L. WILSON ATTORNEY AT LAW PACIFIC GAS AND ELECTRIC CO PO BOX 7442, LAW DEPT. SAN FRANCISCO, CA 94120 EARL NICHOLAS SELBY ATTORNEY AT LAW LAW OFFICES OF EARL NICHOLAS SELBY 418 FLORENCE STREET PALO ALTO, CA 94301-1705

JERRY VARCAK VICE PRESIDENT BANK OF AMERICA M/C CA4-703-03-27 1755 GRANT STREET CONCORD, CA 94520

ISABELLE SALGADO PACIFIC TELESIS LEGAL GROUP 2600 CAMINO RAMON, ROOM 2W802 SAN RAMON, CA 94583 SCHELLY JENSEN MANAGER-GOVERNMENT RELATIONS GTE WIRELESS 12677 ALCOSTA BOULEVARD SAN RAMON, CA 94583-0811

WALTER C. FINCH EXECUTIVE VICE PRESIDENT BOMA CALIFORNIA 1000 BROADWAY, SUITE 355 OAKLAND, CA 94607-4090 DOUG GARRETT COX CALIFORNIA TELCOM, LLC, DBA COX COMM 2200 POWELL STREET, SUITE 1035 EMERYVILLE, CA 94608-2618 TERRY MURRAY MURRAY & CRATTY 227 PALM DRIVE PIEDMONT, CA 94610

LESLA LEHTONEN STAFF ATTORNEY CALIFORNIA CABLE TV ASSN PO BOX 11080 4341 PIEDMONT AVE OAKLAND, CA 94611-0080 JEROME CANDELARIA ATTORNEY AT LAW CALIFORNIA CABLE TV ASSOCIATION 4341 PIEDMONT AVE, 2ND FLOOR OAKLAND, CA 94611-4715 CHERYL HILLS ICG COMMUNICATIONS, INC. 180 GRAND AVE, SUITE 450 OAKLAND, CA 94612

DAVID M. WILSON ATTORNEY AT LAW WILSON & BLOOMFIELD LLP 1901 HARRISON STREET STE 1630 OAKLAND, CA 94612 SHELLEY BERGUM DEAF & DISABLED TELECOMMUNICATIONS PRGRM 505 14TH STREET, SUITE 400 OAKLAND, CA 94612-3532 DHRUV KHANNA VICE PRESIDENT, GENERAL COUNSEL COVAD COMMUNICATIONS CO 2330 CENTRAL EXPRESSWAY SANTA CLARA, CA 95050

HAL KLUIS PRESIDENT EVANS TELEPHONE COMPANY 4918 TAYLOR COURT TURLOCK, CA 95382-9599 CHARLES E. BORN DIRECTOR, REGULATORY AFFAIRS CITIZENS COMMUNICATIONS PO BOX 340 ELK GROVE, CA 95759 DEBORAH R. SCOTT ASSOCIATE GENERAL COUNSEL CITIZENS COMMUNICATIONS PO BOX 340 EL GROVE, CA 95759 DEBRA L. CARLTON VICE PRESIDENT CALIFORNIA APARTMENT ASSOCIATION 980 NINTH STREET, STE 2150 SACRAMENTO, CA 95814-2741 RICHARD A. ELBRECHT ATTORNEY AT LAW DEPARTMENT OF CONSUMER AFFAIRS 400 R STREET, SUITE 3090 SACRAMENTO, CA 95814-6200 MARK P. TRINCHERO ATTORNEY AT LAW DAVIS WRIGHT TREMAINE LLP 1300 SW 5TH AVE, SUITE 2300 PORTLAND, OR 97201

DANIEL M. WAGGONER DAVIS WRIGHT TERMAINE 2600 CENTURY SQUARE 1501 FOURTH AVE SEATTLE, WA 98101-1688 ANDREW O. ISAR DIRECTOR, STATE AFFAIRS TELECOMMUNICATIONS RESELLERS ASSN. 3220 UDDENBERG LANE, SUITE 4 GIG HARBOR, WA 98335 BEV PRYOR DIRECTOR, GOVT AFFAIRS/PRODUCT SUPPORT ELECTRIC LIGHTWAVE, INC. 4400 NE 77TH AVE VANCOUVER, WA 98662-0678

DENNIS M. DOYLE ARCH WIRELESS 1800 WEST PARK DRIVE, SUITE 250 WESTBOROUGH, MA 01581-3912 TRUDY M. LONGNECKER RCN 105 CARNEGIE CENTER PRINCETON, NJ 8540 PATRICIA KING RCN 506 CARNEGIE CENTER PRINCETON, NJ 08540-6251

DAVID KLEIN KLEIN ZELMAN ROTHERMEL & DICHTER, LLP 485 MADISON AVE NEW YORK, NY 10022 STEPHANIE AYERS REGULATORY ANALYST PAETEC COMMUNICATIONS, INC. 290 WOODCLIFF DRIVE FAIRPORT, NY 14450 JIM STINSON MGR OF LEGAL & REG AFFAIRS ADELPHIA BUSINESS SOLUTIONS OPERATIONS, 121 CHAMPION WAY CANONSBURG, PA 15317-5817

LINDA HYMANS POOLING ADMINISTRATION NEUSTAR, INC. 1120 VERMONT AVE, NW, STE 550 WASHINGTON, DC 20005 JULIE K. CORSIG DAVIS WRIGHT TERMAINE LLP 1500 K STREET, NW WASHINGTON, DC 20005-1272 JULIE KAMINSKI PRISM CALIFORNIA OPERATIONS, LLC 1667 K STREET N.W. SUITE 200 WASHINGTON, DC 20006

LOUISE M. TUCKER TELCORDIA TECHNOLOGIES, INC. 2020 K STREET, N.W. SUITE 400 WASHINGTON, DC 20006

RICHARD M. RINDLER ATTORNEY SWIDLER & BERLIN, CHARTERED 3000 K STREET, NW., SUITE 300 WASHINGTON, DC 20007 PHYLLIS WHITTEN SWIDLER BERLIN SHEREFF FRIEDMAN, LLC 3000 K STREET, N.W., SUITE 300 WASHINGTON, DC 20007-5116

RON DEL SESTO SWIDLER BERLIN SHEREFF FRIEDMAN, LLP 3000 K STREET NW SUITE 300 WASHINGTON, DC 20007-5116 JONATHAN E. CANIS ATTORNEY KELLEY DRYE & WARREN 1200 19TH STREET, N.W., SUITE 500 WASHINGTON, DC 20036 KIMBERLEY A. BRADLEY SENIOR DIRECTOR WINSTAR WIRELESS, INC. 1615 L STREET, NW SUITE 1260 WASHINGTON, DC 20036

MARY ALBERT REGULATORY COUNSEL ALLEGIANCE TELECOM, INC. 1150 CONNECTICUT AVE., NW, SUITE 205 WASHINGTON, DC 20036 MAUREEN K. FLOOD DIRECTOR, REGULATORY AND STATE AFFAIRS COMPETITIVE TELECOMM ASSOC 1900 M STREET, NW, SUITE 800 WASHINGTON, DC 20036 MELISSA SMITH KELLEY, DRYE & WARREN LLP 1200 19TH STREET, N.W., SUITE 500 WASHINGTON, DC 20036 RANDALL B. LOWE PIPER & MARBURY, L.L.P. 1200 NINETEENTH STREET, NW WASHINGTOM, DC 20036 ROSS A. BUNTROCK KELLEY DRYE & WARREN LLP 1200 19TH STREET, FIFTH FLOOR WASHINGTON, DC 20036 Y. ELEANOR WILLIS-CAMARA SENIOR MANAGER WINSTAR WIRELESS, INC. REG AFFAIRS-NUMBERING 1615 L STREET, N.W., SUITE 1260 WASHINGTON, DC 20036

L. CHARLES KELLER WILKINSON BARKER KNAUER, LLP 2300 N. ST., NW, SUITE 700 WASHINGTON, DC 20037 YVETTE TARLOV DEPARTMENT OF JUSTICE/TELECOM TASK FORCE ANTITRUST DIVISION NO.8104 1401 H STREET NW, STE 8000 WASHINGTON, DC 20530 KARLA MARQUIS SR. REGULATORY AFFAIRS ANALYST CABLE & WIRELESS, INC. 8219 LEESBURG PIKE VIENNA, VA 22182

CHRISTINE J. BENEDETTO REGULATORY COUNSEL STATESIDE ASSOCIATES 2300 CLARENDON BLVD, 4TH FLOOR ARLINGTON, VA 22201-3367 CONNIE WIGHTMAN TECHNOLOGIES MANAGEMENT, INC. PO DRAWER 200 210 N PARK AVE. WINTER PARK, FL 32790-0200 LOUISE BEALE CONSULTANT TECHNOLOGIES MANAGEMENT, INC. PO DRAWER 200 WINTER PARK, FL 32790-0200

KELLY FAUL INTERMEDIA COMMUNICATIONS INC. ONE INTERMEDIA WAY TAMPA, FL 33647 JULIE RICHEY MARKETING DIRECTOR TEL COM PLUS 5251 110TH AVE. NORTH, STE 118 CLEARWATER, FL 33760 JEFF HENDRIX PROTEL, INC. 4150 KIDRON ROAD LAKELAND, FL 33811

STACY KUNDINGER CODE ADMINISTRATOR DOBSON CELLULAR SYSTEMS 1514 WEST CARO ROAD CARO, MI 48723 PETE LONG CINGULAR WIRELESS 2000 W. AMERITECH CENTER DRIVE, 3H82 HOFFMAN ESTATES, IL 60195-5000 DANIEL MELDAZIS SR MGR REGULATORY AFFAIRS FOCAL COMMUNICATIONS CORPORATION 200 N LASALLE ST., STE. 1100 CHICAGO, IL 60601

JANE EMERSON MANAGER OF RESEARCH NEW PARADIGM RESOURCES GROUP, INC 12 S. MICHIGAN AVE., 5TH FLOOR CHICAGO, IL 60603 TERRENCE J. FERGUSON SENIOR VICE PRESIDENT & GENERAL COUNSEL LEVEL 3 COMMUNICATIONS, LLC 3555 FARNAM STREET OMAHA, NE 68131 GORDON ALLEN GTE CARD SERVICES INCORPORATED 1200 WALNUT HILL LANE, STE 2600 IRVING, TX 75038

HELEN HALL GTE CARD SERVICES INCOPORATED 5221 N. O'CONNOR BLVD., 13TH FLOOR IRVING, TX 75039 RIED ZULAGER ALLIED RISER COMMUNICATIONS 1700 PACIFIC AVE, SUITE 400 DALLAS, TX 75201

ALLISON LEE SOUTHWESTERN BELL TELEPHONE FOUR BELL PLAZA, RM. 920.08 DALLAS, TX 75202

KIMBERLY NATIONS SOUTHWESTERN BELL TELEPHONE FOUR BELL PLAZA, RM. 1410.01 DALLAS, TX 75202 WILLENA D. SLOCUM SOUTHWESTERN BELL TELEPHONE FOUR BELL PLAZA, RM. 940.02 DALLAS, TX 75202 CRISTY DELIRA PAGEMART WIRELESS 3333 LEE PARKWAY DALLAS, TX 75219 MARK J. ANGELL ANGELL & ASSOCIATES 1075 ROSEWOOD DRIVE GRAPEVINE, TX 76051 KENNETH F. MELLEY, JR. VICE PRESIDENT OF REGULATORY AFFAIRS U.S. LONG DISTANCE, INC. 9311 SAN PEDRO, SUITE 300 SAN ANTONIO, TX 78216 DOUG HSIAO ASSISTANT GENERAL COUNSEL RHYTHMS LINKS, INC. 9100 E MINERAL CIRCLE ENGLEWOOD, CO 80112

RAYMOND S. HEYMAN ROSHKA HEYMAN & DEWULF, PLC TWO ARIZONA CENTER 400 NORTH 5TH ST., STE 1000 PHOENIX, AZ 85004

GARY YAQUINTO VICE PRESIDENT, GOVERNMENT AFFAIRS GST TELECOM INC. 3003 N. CENTRAL AVE., STE 1600 PHOENIX, AZ 85012 GERI GURULE COMPASS TELECOMMUNICATIONS, INC. 7001 SCOTTSDALE RD. SUITE 2000 SCOTTSDALE, AZ 85250

DAVID M. NORRIS ATTORNEY AT LAW SIERRA PACIFIC POWER COMPANY 6100 NEIL ROAD RENO, NV 89511 GWEN MOORE GEM COMMUNICATIONS 4201 WILSHIRE BLVD., STE 300 LOS ANGELES, CA 90010 EDWARD J. PEREZ ASSISTANT CITY ATTORNEY OFFICE OF THE CITY ATTORNEY ROOM 1800, CITY HALL EAST 200 NORTH MAIN STREET LOS ANGELES, CA 90012

MARK O'KRENT TELEPHONE CONNECTION OF LOS ANGELES 9911 WEST PICO BLVD., STE. 680 LOS ANGELES, CA 90035-2710 NORMAN A. PEDERSEN ATTORNEY AT LAW HANNA AND MORTON LLP 444 SOUTH FLOWER ST., SUITE 2050 LOS ANGELES, CA 90071 JANE Z. DELAHANTY AVP - REGULATORY AFFAIRS U.S. TELEPACIFIC HOLDINGS CORP. 515 SOUTH FLOWER ST. 49TH FL LOS ANGELES, CA 90071-2201

JAMES E. PICKRELL BRAND X INTERNET 927 6TH STREET SANTA MONICA, CA 90403 GENERAL COUNSEL LOS ANGELES CELLULAR TELEPHONE CO. 17785 CENTER COURT DRIVE NORTH CERRITOS, CA 90703-8575 MAUREEN M. STEVENSON CODE ADMINISTRATOR, USA DIV TELSCAPE COMMS., INC. 606 E. HUNTINGTON DR, 2ND FL MONROVIA, CA 91016-3600

STEVEN G. LINS CITY OF GLENDALE 613 EAST BROADWAY, SUITE 220 GLENDALE, CA 91206-4394 TERRY B. STEVENSON OFFICE OF THE CITY ATTORNEY CITY OF BURBANK 275 EAST OLIVE AVE BURBANK, CA 91510-6459 THOMAS K. BRAUN SOUTHERN CALIFORNIA EDISON CO. 2244 WALNUT GROVE AVE., 1, RM 360 ROSEMEAD, CA 91770

SEMPRA COMMUNICATIONS 101 ASH STREET SAN DIEGO, CA 92101-3017

KEITH W. MELVILLE ATTORNEY AT LAW SEMPRA ENERGY 101 ASH STREET SAN DIEGO, CA 92101-3017 MICHAEL SHAMES ATTORNEY AT LAW UTILITY CONSUMERS' ACTION NETWORK 3100 FIFTH AVE, SUITE B SAN DIEGO, CA 92103

ESTHER NORTHRUP ATTORNEY AT LAW XO CALIFORNIA, INC. 5771 COPELY DRIVE SAN DIEGO, CA 92111 BONNIE K. ALEXANDER ALEXANDER CONSULTING 4944 CORTE PLAYA DE CASTILLA SAN DIEGO, CA 92124-1785 LAURA FARMER STATE BROS. MARKET PO BOX 150 COLTON, CA 92324 MICHAEL BAGLEY VERIZON WIRELESS BUILDING E 15505 SAN CANYON AVE, 3RD FLOOR IRVINE, CA 92618 KAREN M. POTKUL ATTORNEY AT LAW NEXTLINK CALIFORNIA, INC. 1924 E. DEERE AVE, STE 110 SANTA ANA, CA 92705 JO ANN G. HILL SR. MANAGER, PUBLIC POLICY FIRSTWORLD COMMUNICATIONS 222 SOUTH HARBOR BLVD., SUITE 400 ANAHEIM. CA 92805

LINDA BURTON SIERRA TELEPHONE PO BOX 219 OAKHURST, CA 93644-0219 JACK BURK PRESIDENT INTEGRATED TELESERVICES, INC. 7108 N. FRESNO ST REET, STE 300 D.M. CARROLL PAGING SYSTEMS, INC PO BOX 4249 BURLINGAME, CA 94011-4249

DAVID CARTER DIALINK CORPORATION 164 E. DANA STREET MOUNTAIN VIEW, CA 94041-1508 EDWIN D. JONES TESCO PO BOX 658 PACIFICA, CA 94044

FRESNO, CA 93720

JOSHUA M. KING SENIOR COUNSEL CELLULAR ONE/DIGITAL PCS 651 GATEWAY BLVD., SUITE 1500 SOUTH SAN FRANCISCO, CA 94080

ELAINE M. DUNCAN ATTORNEY AT LAW VERIZON 711 VAN NESS AVE, SUITE 300 SAN FRANCISCO, CA 94102 REGINA COSTA THE UTILITY REFORM NETWORK 711 VAN NESS AVE., STE 350 SAN FRANCISCO, CA 94102 CHERRIE CONNER CALIF PUBLIC UTILITIES COMMISSION MARKET STRUCTURE BRANCH 505 VAN NESS AVE AREA 3-D SAN FRANCISCO, CA 94102-3214

JULIO RAMOS CALIF PUBLIC UTILITIES COMMISSION LEGAL DIVISION 505 VAN NESS AVE ROOM 5130 SAN FRANCISCO, CA 94102-3214 DENISE BRADY
DEPT OF TELECOMMUNICATIONS & INFORMATION
CITY & CO OF SAN FRANCISCO
875 STEVENSON ST, 5TH FLOOR
SAN FRANCISCO, CA 94103

KEN MCELDOWNEY CONSUMER ACTION ULTS ADMINISTRATIVE COMMITTEE 717 MARKET STREET, SUITE 310 SAN FRANCISCO, CA 94103

ITZEL BERRIO THE GREENLINING INSTITUTE 785 MARKET ST 3RD FLOOR SAN FRANCISCO, CA 94103-2003 MARK SAVAGE ATTORNEY AT LAW PUBLIC ADVOCATES, INC. 1535 MISSION STREET SAN FRANCISCO, CA 94103-2500 STEPHEN P. BOWEN ATTORNEY AT LAW BOWEN LAW GROUP 235 MONTGOMERY STREET, SUITE 920 SAN FRANCISCO, CA 94104

ANTHONY J. DITIRRO MCI WORLDCOM, INC. 201 SPEAR STREET, 9TH FLOOR SAN FRANCISCO, CA 94105 CARL K. OSHIRO ATTORNEY AT LAW 100 FIRST STREET, SUITE 2540 SAN FRANCISCO, CA 94105 DARREN S. WEINGARD SPRINT COMMUNICATIONS COMPANY, L.P. 100 SPEAR STREET, SUITE 930 SAN FRANCISCO, CA 94105

DAVID P. DISCHER GENERAL ATTORNEY PACIFIC BELL TELEPHONE CO 140 NEW MONTGOMERY ST., ROOM 1517 SAN FRANCISCO. CA 94105 MAIA ETTINGER LEGAL DIRECTOR WORKING ASSETS FUNDING SERVICE 101 MARKET STREET, NO. 700 SAN FRANCISCO, CA 94105 MARK BROWN SENIOR ATTORNEY MCI TELECOMMUNICATIONS CORP. 201 SPEAR STREET, 9TH FLOOR SAN FRANCISCO, CA 94105 MICHELLE R. GALBRAITH ATTORNEY AT LAW PACIFIC BELL 140 NEW MONTGOMERY STREET, ROOM 1520 SAN FRANCISCO, CA 94105 NIKAYLA NAIL ATTORNEY AT LAW MCI WORLDCOM 201 SPEAR STREET, 9TH FLOOR SAN FRANCISCO, CA 94105 ROCKY N. UNRUH JUDITH A. HOLIBER MORGENSTEIN & JUBELIRER LLP ONE MARKET PLAZA SPEAR STREET TOWER, 32ND FL SAN FRANCISCO, CA 94105

STEPHANIE E. KRAPF ATTORNEY AT LAW PACIFIC BELL 140 NEW MONTGOMERY ST., ROOM 1522A SAN FRANCISCO, CA 94105 THOMAS J. SELHORST PACIFIC BELL TELEPHONE COMPANY 140 NEW MONTGOMERY ST., ROOM 1505 SAN FRANCISCO, CA 94105 WALTER MCGEE WORKING ASSETS FUNDING SERVICE 101 MARKET STREET NO 700 SAN FRANCISCO, CA 94105

WILLIAM C. HARRELSON ATTORNEY AT LAW MCIMETRO ACCESS TRANSMISSION SRVCES, LLC 201 SPEAR STREET SAN FRANCISCO, CA 94105 GLENN STOVER ATTORNEY AT LAW AT&T COMMUNICATIONS OF CALIFORNIA, INC. 795 FOLSOM STREET SAN FRANCISCO, CA 94107 MARGARET TOBIAS ATTORNEY AT LAW 460 PENNSYLVANIA AVE SAN FRANCISCO, CA 94107

ROSE JOHNSON ATTORNEY AT LAW AT&T COMMUNICATIONS OF CALIFORNIA, INC. 795 FOLSOM STREET SAN FRANCISCO, CA 94107 STEVEN GOROSH, ESQ. VICE PRESIDENT & GENERAL COUNSEL NORTHPOINT COMMUNICATIONS 303 SECOND STREET SAN FRANCISCO, CA 94107 WILLIAM A. ETTINGER ATTORNEY AT LAW AT&T COMMUNICATIONS OF CALIFORNIA, INC. 795 FOLSOM STREET, ROOM 625 SAN FRANCISCO, CA 94107

JONATHAN A. GLASS GRAY CARY WARE & FREIDENRICH LLP 153 TOWNSEND STREET, SUITE 800 SAN FRANCISCO, CA 94107-1907 GREGORY M. DUNCAN, PH.D. SENIOR VICE PRESIDENT NATIONAL ECONOMIC RESEARCH ASSOC. INC. 444 MARKET STREET SUITE 910 SAN FRANCISCO, CA 94111 JAMES MCTARNAGHAN ATTORNEY AT LAW GOODIN MACBRIDE SQUERI RITCHIE & DAY LLP 505 SANSOME STREET, SUITE 900 SAN FRANCISCO, CA 94111

KEVIN P. TIMPANE SENIOR VICE PRESIDENT ARRIVAL COMMUNICATIONS 601 MONTGOMERY STREET, SUITE 675 SAN FRANCISCO, CA 94111

M. MANUEL FISHMAN ATTORNEY AT LAW BARTKO ZANKEL TARRANT MILLER 900 FRONT STREET, STE 300 SAN FRANCISCO, CA 94111 REGINA M. DEANGELIS ATTORNEY AT LAW GOODIN MACBRIDE SQUERI RITCHIE & DAY LLP 505 SANSOME STREET, STE 900 SAN FRANCISCO, CA 94111

EDWARD W. O'NEILL ATTORNEY AT LAW DAVIS WRIGHT TREMAINE LLP ONE EMBARCADERO CENTER, SUITE 600 SAN FRANCISCO, CA 94111-3834 JANE WHANG ATTORNEY AT LAW DAVIS WRIGHT TREMAINE LLP ONE EMBARCADERO CENTER, SUITE 600 SAN FRANCISCO, CA 94111-3834 JOSE E. GUZMAN, JR. ATTORNEY AT LAW NOSSAMAN GUTHNER KNOX & ELLIOTT LLP 50 CALIFORNIA ST, 34TH FLOOR SAN FRANCISCO, CA 94111-4799

PETER A. CASCIATO ATTORNEY AT LAW PETER A. CASCIATO, PC 8 CALIFORNIA STREET, SUITE 701 SAN FRANCISCO, CA 94111-4825 VAN HEIMKE CMETRIC, INC. 480 S. CALIFORNIA AVE., SUITE 301 PALO ALTO, CA 94306 JOHN PARK GDN COMMUNICATIONS, INC. 1420 HARBOR BAY PARKWAY ALAMEDA, CA 94502 CECILIA LOUIE SENIOR CODE ADMINISTRATOR-NANPA NEUSTAR, INC. 1800 SUTTER STREET, SUITE 570 CONCORD, CA 94520 SHANNON COLLINS NEUSTAR, INC. 1800 SUTTER ST., STE. 570 CONCORD, CA 94520 TRACI NUTTER CALIFORNIA PAYPHONE ASSOCIATION 1866 CLAYTON ROAD, SUITE 213 CONCORD, CA 94520

JEFFREY ELKINS CEO CALTECH INTERNATIONAL TELECOM 197 JOAQUIN CIRCLE DACVILLE, CA 94526 JOHN CLARK ATTORNEY AT LAW GOODIN MACBRIDE SQUERI RITCHIE & DAY LLP 505 SANSOME STREET, 9TH FL SAN FRANCISCO, CA 94549 STEVE PAGE US DATA HIGHWAY CORP. 1113 HOPKINS WAY PLEASANTON, CA 94566

DENISE V. THOMAS MCI WORLDCOM 2678 BISHOP DRIVE, STE 200 SAN RAMON, CA 94583 CATHY JO FAREY CINGULAR WIRELESS 4420 ROSEWOOD DRIVE PLEASANTON, CA 94588 FREDDA HUTCHISON NEXTEL COMMUNICATIONS 1255 TREAT BLVD., SUITE 800 WALNUT CREEK, CA 94596

THERESA CABRAL MORRISON & FOERSTER, LLP 101 YGNACIO VALLEY ROAD, SUITE 450 WALNUT CREEK, CA 94596 FRANCIS F. CHIN GENERAL COUNSEL METROPOLITAN TRANS COMM JOSEPH P. BORT METRO CENTER 101 EIGHTH STREET OAKLAND, CA 94607-4700 CYNTHIA WALKER
DIR. OF GOVERNMENTAL &
EXTERNAL AFFAIRS
ICG TELECOM GROUP, INC.
180 GRAND AVE, SUITE 450
OAKLAND, CA 94612

ROBERT B. WEISENMILLER, PH.D. MRW & ASSOCIATES, INC. 1999 HARRISON STREET, SUITE 1440 OAKLAND, CA 94612-3517 DAVID WILNER PO BOX 2340 NAVATO, CA 94948-2340 WAYNE B. COOPER ATTORNEY AT LAW LAW OFFICES OF WAYNE B. COOPER THIRTY OAKLAND AVE SAN ANSELMO, CA 94960

PHIL CEGUERA COVAD COMMUNICATIONS 4250 BURTON DRIVE SANTA CLARA, CA 95054 DOUGLAS F. CARLSON PO BOX 1077 SANTA CRUZ, CA 95061-1077 STEPHEN BUEL SAN JOSE MERCURY NEWS 750 RIDDER PARK DRIVE SAN JOSE, CA 95126

ETHAN SPRAGUE REGULATORY ANALYST PAC-WEST TELECOMM, INC. 1776 W. MARCH LANE, SUITE 250 STOCKTON, CA 95207 LORRIE BERNSTEIN MOSS ADAMS LLP 3121 W. MARCH LANE, SUITE 100 STOCKTON, CA 95219-2303 KATH THOMAS V.P., REGULATORY & PUBLIC UTILITIES ADVANCED TELCOM GROUP, INC. 110 STONY POINT ROAD, STE 130 SANTA ROSA, CA 95401-4118

ALEXANDRA HANSON ASSISTANT DIRECTOR 01 COMMUNICATIONS, INC. STATE REGULATORY AFFAIRS 770 L STREET, SUITE 960 SACRAMENTO, CA 95814 DAVID A. JONES LEAGUE OF CALIFORNIA CITIES 1400 K STREET SACRAMENTQ CA 95814 JEFF KOSITSKY CAL/NEVA COMMUNITY ACTION 225 30TH ST STE 200 SACRAMENTO, CA 95814 LESLIE S. SPAHNN HEIM NOACK KELLY & SPAHNN 1121 L STREET, SUITE 100 SACRAMENTQ CA 95814 T.M. EAGAN
CALIF. ENVIRONMENTAL &
RESOURCE ASSC.
EAGAN & WARD
1024 10TH STREET, STE. 300
SACRAMENTO, CA 95814-3514

TRACEY BUCK-WALSH REG VP, WESTERN REGION MPOWER COMMUNICATIONS CORP. 2535 CAPITOL OAKS DR, STE 140 SACRAMENTQ CA 95833-2944

NANCY BIAGINI CWA STAFF REPRESENTATIVE COMMUNICATIONS WORKERS OF AMERICA 2870 GATEWAY OAKS DRIVE SACRAMENTO, CA 95833-3577 LAURIE A. WILLMAN METRO ONE COMMUNICATIONS 11200 MURRAY SCHOLLS PLACE BEAVERTON, OR 97007 LANCE SENTMAN
TELECOMMUNICATIONS
GEOGRAPHER
INTERNATIONAL TELCOM, LTD.
417 SECOND AVE WEST
SEATTLE, WA 98119

CHARLES L. BEST VICE PRESIDENT AND GENERAL COUNSEL ELECTRIC LIGHTWAVE, INC. 4400 NE 77TH AVE VANCOUVER, WA 98662 DEBBIE HENNINGSGARD GST LIGHTWAVE 4001 MAIN STREET VANCOUVER, WA 98663 KYLE DEVINE
CALIF PUBLIC UTILITIES
COMMISSION
EXECUTIVE DIVISION
320 WEST 4TH STREET SUITE 500
LOS ANGELES, CA 90013

MARIA E. STEVENS CALIF PUBLIC UTILITIES COMMISSION EXECUTIVE DIVISION 320 WEST 4TH STREET SUITE 500 LOS ANGELES, CA 90013 BILL NEILL PRIVATE CITIZEN, PROFESSIONAL ENGINEER PO BOX 33666 SAN DIEGO, CA 92163-3666 BRIAN M. CHANG CALIF PUBLIC UTILITIES COMMISSION TELECOMMUNICATIONS BR 505 VAN NESS AVE ROOM 4101 SAN FRANCISCO, CA 94102-3214

CAROL A BROWN
CALIF PUBLIC UTILITIES
COMMISSION
DIV OF ADMIN LAW JUDGES
505 VAN NESS AVE ROOM 5103
SAN FRANCISCO, CA 94102-3214

DALE PIIRU
CALIF PUBLIC UTILITIES
COMMISSION
TELECOMMUNICATIONS BR
505 VAN NESS AVE ROOM 4101
SAN FRANCISCO, CA 94102-3214

ELEANOR YUNG SZETO CALIF PUBLIC UTILITIES COMMISSION MARKET STRUCTURE BRANCH 505 VAN NESS AVE AREA 3-D SAN FRANCISCO, CA 94102-3214

IRA KALINSKY CALIF PUBLIC UTILITIES COMMISSION LEGAL DIVISION 505 VAN NESS AVE ROOM 5027 SAN FRANCISCO, CA 94102-3214 JACQUELINE A. REED CALIF PUBLIC UTILITIES COMMISSION DIV OF ADMIN LAW JUDGES 505 VAN NESS AVE ROOM 5117 SAN FRANCISCO, CA 94102-3214 JEFFREY P. O'DONNELL CALIF PUBLIC UTILITIES COMMISSION DIV OF ADMIN LAW JUDGES 505 VAN NESS AVE ROOM 5111 SAN FRANCISCO, CA 94102-3214

JONATHAN LAKRITZ CALIF PUBLIC UTILITIES COMMISSION EXECUTIVE DIVISION 505 VAN NESS AVE ROOM 5202 SAN FRANCISCO, CA 94102-3214 JOSEPH A. ABHULIMEN CALIF PUBLIC UTILITIES COMM ELECTRICITY RESOURCES AND PRICING BR 505 VAN NESS AVE ROOM 4209 SAN FRANCISCO, CA 94102-3214 KAREN JONES CALIF PUBLIC UTILITIES COMMISSION DIV OF ADMIN LAW JUDGES 505 VAN NESS AVE ROOM 5041 SAN FRANCISCO, CA 94102-3214

KAREN WATTSZAGHA CALIF PUBLIC UTILITIES COMMISSION MARKET STRUCTURE BRANCH 505 VAN NESS AVE AREA 3-D SAN FRANCISCO, CA 94102-3214 LIONEL B. WILSON
CALIF PUBLIC UTILITIES
COMMISSION
LEGAL DIVISION
505 VAN NESS AVE ROOM 5136
SAN FRANCISCO, CA 94102-3214

LORANN KING CALIF PUBLIC UTILITIES COMMISSION CARRIER BRANCH 505 VAN NESS AVE AREA 3-D SAN FRANCISCO, CA 94102-3214 MARY JO BORAK CALIF PUBLIC UTILITIES COMMISSION MARKET STRUCTURE BRANCH 505 VAN NESS AVE AREA 3-D SAN FRANCISCO, CA 94102-3214 MELVIN S DE LA CRUZ CALIF PUBLIC UTILITIES COMMISSION MARKET STRUCTURE BRANCH 505 VAN NESS AVE AREA 3-D SAN FRANCISCO, CA 94102-3214 NATALIE BILLINGSLEY CALIF PUBLIC UTILITIES COMMISSION TELECOMMUNICATIONS BR 505 VAN NESS AVE ROOM 4101 SAN FRANCISCO, CA 94102-3214

RISA HERNANDEZ CALIF PUBLIC UTILITIES COMMISSION MARKET STRUCTURE BRANCH 505 VAN NESS AVE AREA 3-D SAN FRANCISCO, CA 94102-3214 SUE WOND CALIF PUBLIC UTILITIES COMMISSION MARKET STRUCTURE BRANCH 505 VAN NESS AVE AREA 3-D SAN FRANCISCO, CA 94102-3214 THOMAS LEW CALIF PUBLIC UTILITIES COMMISSION TELECOMMUNICATIONS BR 505 VAN NESS AVE ROOM 4205 SAN FRANCISCO, CA 94102-3214

THOMAS R. PULSIFER CALIF PUBLIC UTILITIES COMMISSION DIV OF ADMIN LAW JUDGES 505 VAN NESS AVE, ROOM 5005 SAN FRANCISCO, CA 94102-3214 JERRY JAZMADARIAN TELCOMMUNICATIONS MGR COUNTY OF PLACER 2809 SECOND STREET AUBURN, CA 95603 UTILITIES AND COMMUNICATIONS COMMITTEE SENATE ENERGY STATE CAPITOL ROOM 408 SACRAMENTO, CA 95814

A. A. SAIRANEN TELECOM DIVISION DEPT OF GENERAL SERVICES 601 SEQUOIA PACIFIC BLVD., M/S-19 SACRAMENTO, CA 95814 BRAD BARNUM CALIF PUBLIC UTILITIES COMMISSION EXECUTIVE DIVISION 770 L STREET, SUITE 1050 SACRAMENTO, CA 95814 PAUL KORETZ ASSEMBLY MEMBER STATE CAPITOL STATE CAPITOL, ROOM 2176 SACRAMENTO, CA 95814

LEAH A. SENITTE
9-1-1 PROGRAM MGR.
TELECOMMUNICATIONS
DIVISION
601 SEQUOIA PACIFIC BLVD
SACRAMENTO, CA 95814-0282

DANNY SHIELDS MANAGER CALTRANS RIGHTS-OF-WAY PROGRAMS 1120 N STREET, MS 37 SACRAMENTO, CA 95814-5690

Kimberly Wheeler Miller